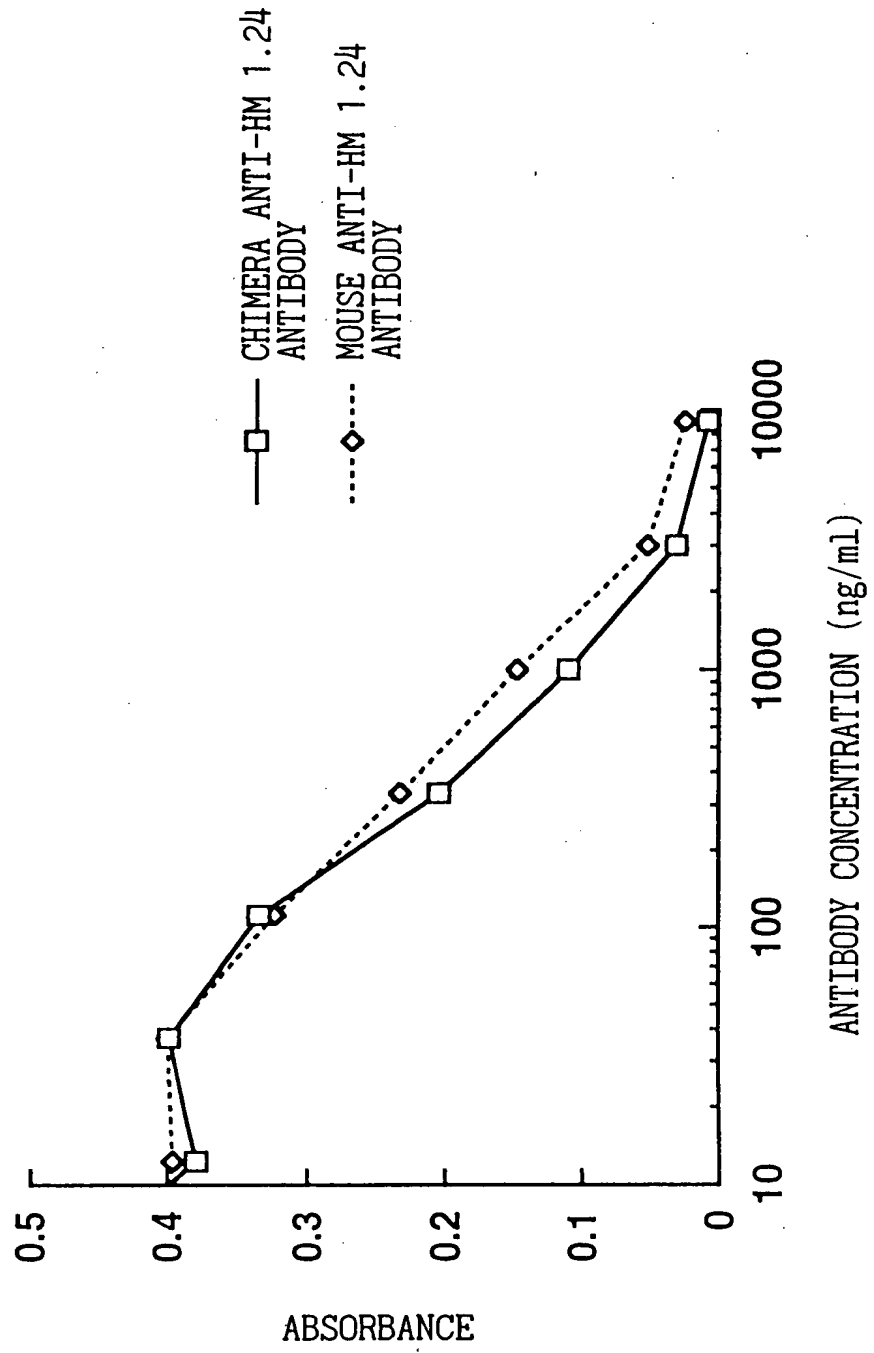


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APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
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Fig.2



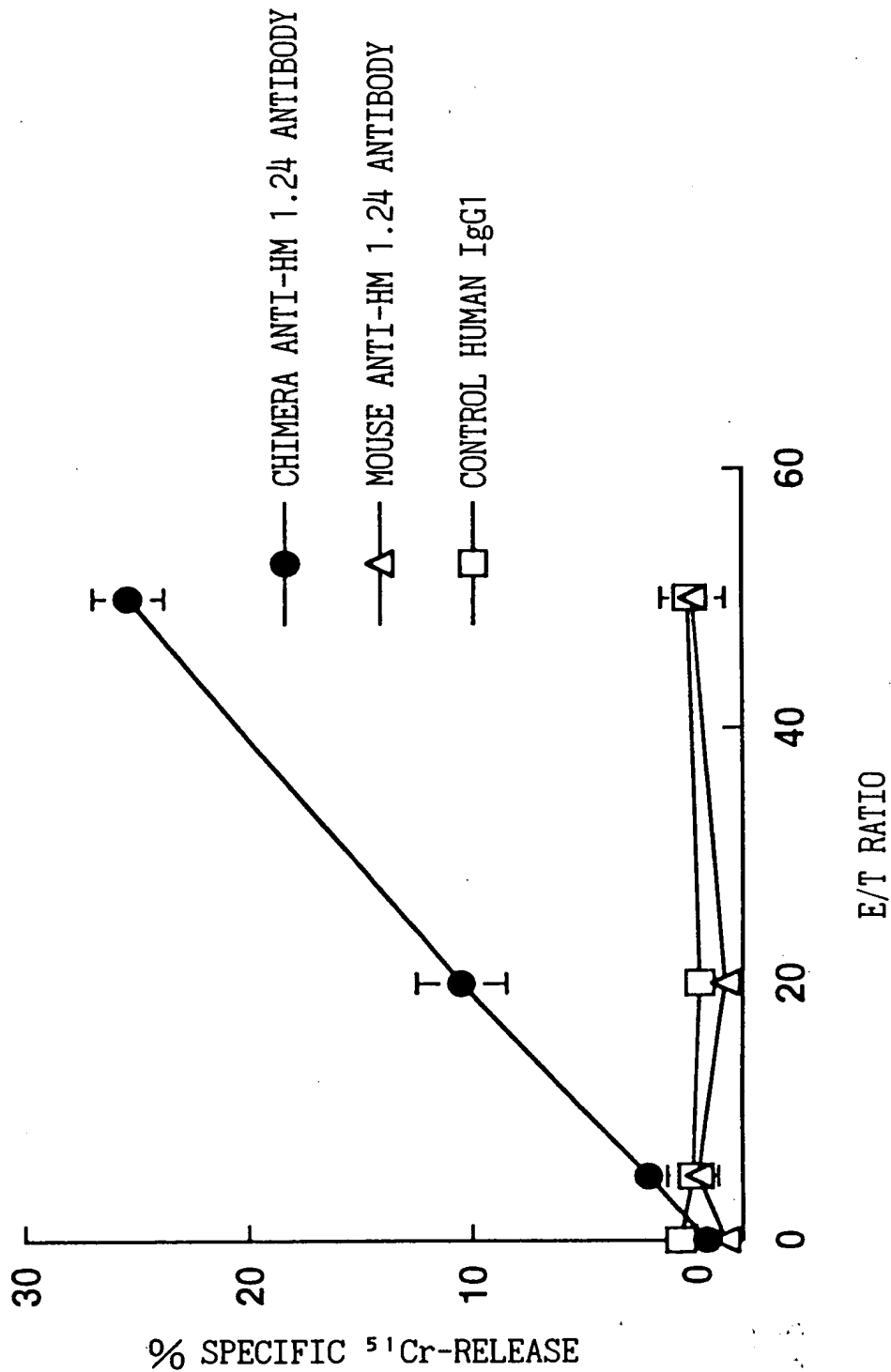
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0009 244 9 2 0000 213 08/93

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

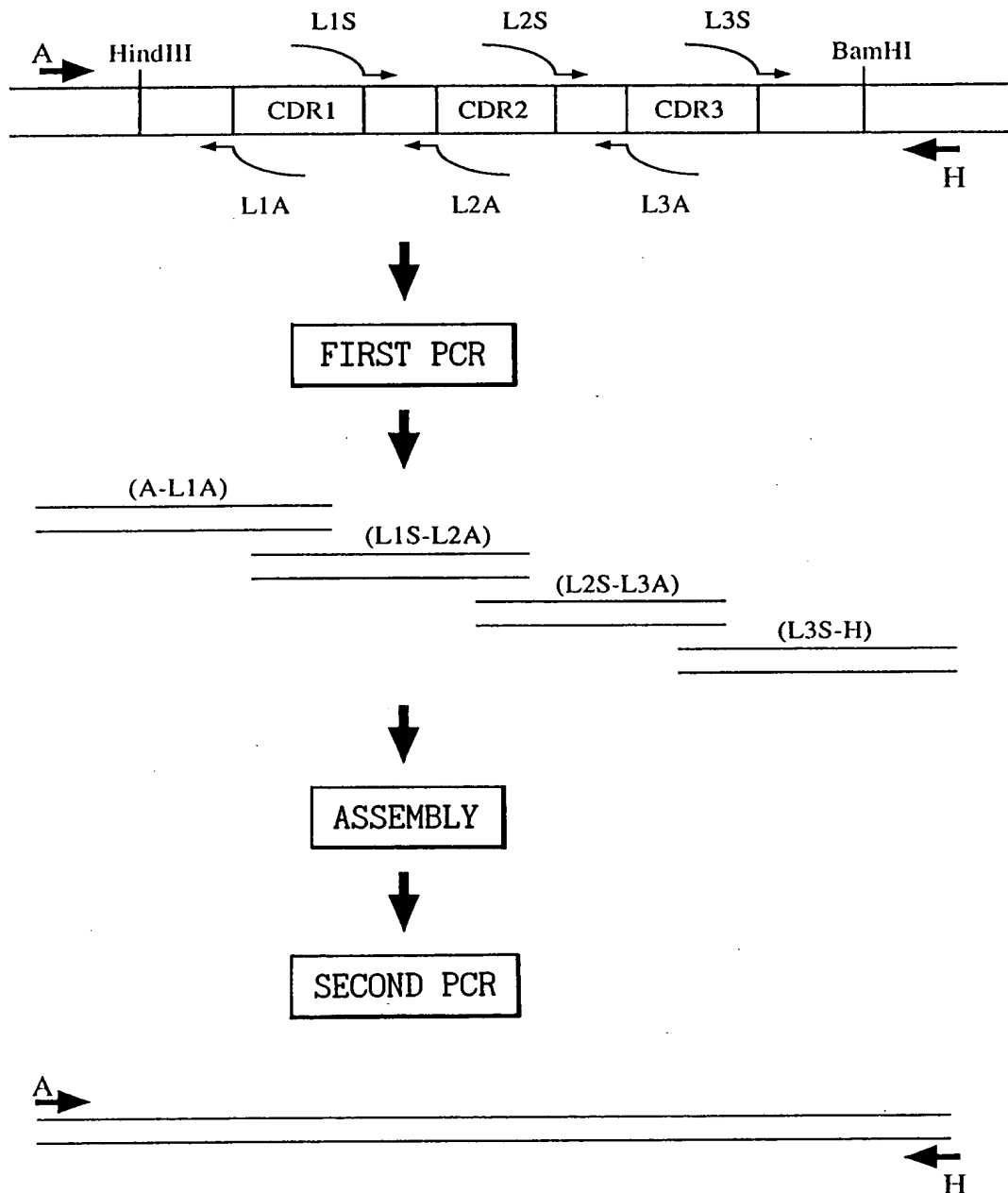
002220" 86060560

Fig.3



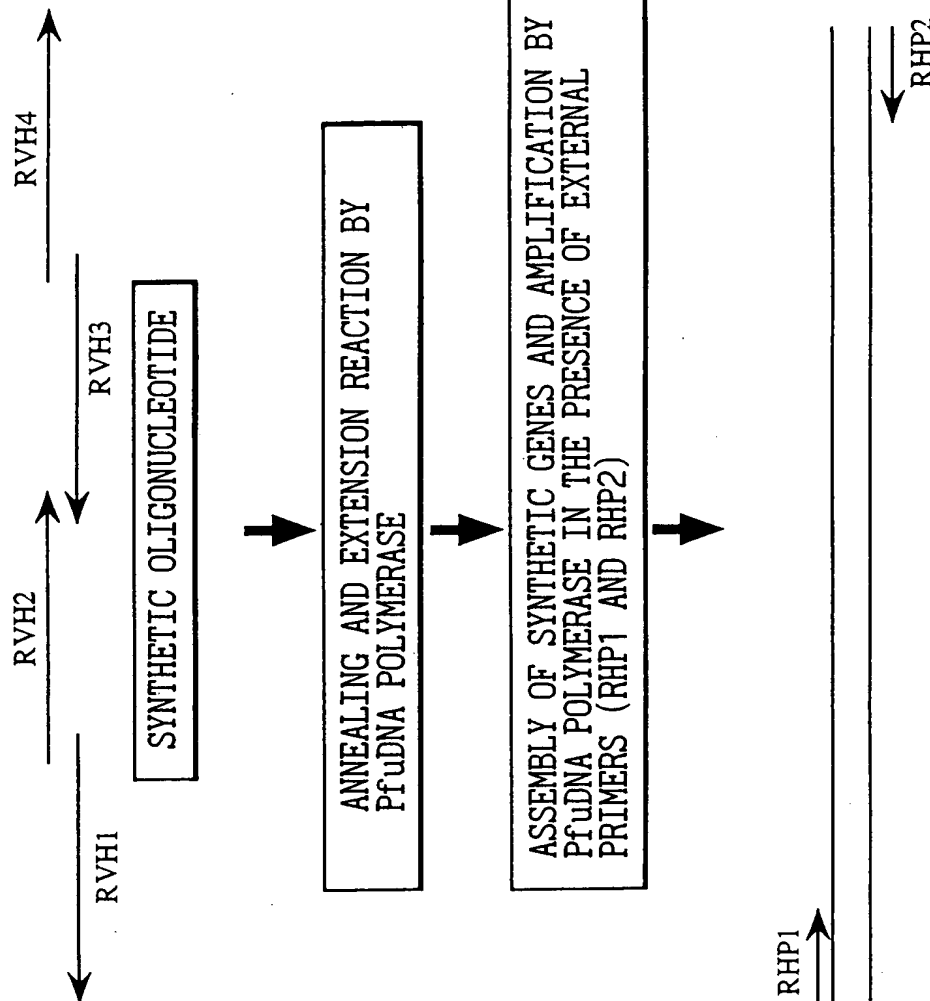
APPROVED	O.G. FIG.
BY	CLASS
DRAFTSMAN	SUBCLASS

Fig.4



0022ED" 86050560

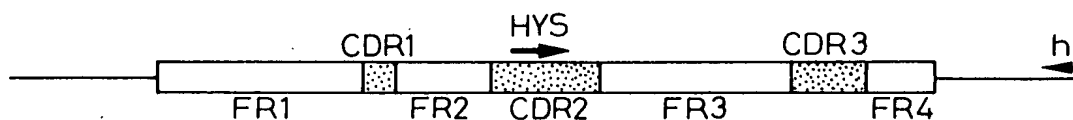
Fig.5



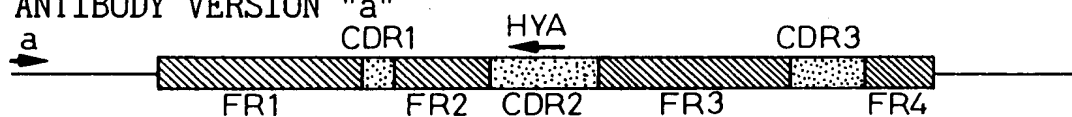
APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

Fig.6

V REGION OF THE MOUSE ANTI-HM 1.24 ANTIBODY



V REGION OF THE H CHAIN OF THE RESHAPED HUMAN ANTI-HM 1.24 ANTIBODY VERSION "a"



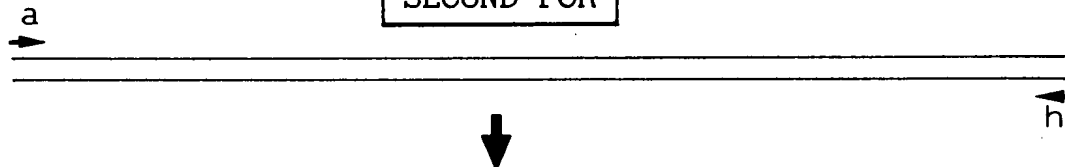
FIRST PCR

(a-HYA)

(HYS-h)

ASSEMBLY

SECOND PCR



V REGION OF H CHAIN OF HUMAN MOUSE HYBRID



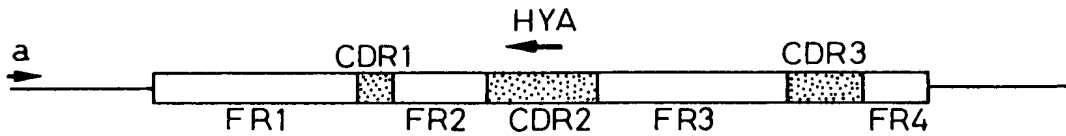
APPROVED	BY	DRAFTSMAN
O.G. FIG.		CLASS SUBCLASS

00222E0" 86060560

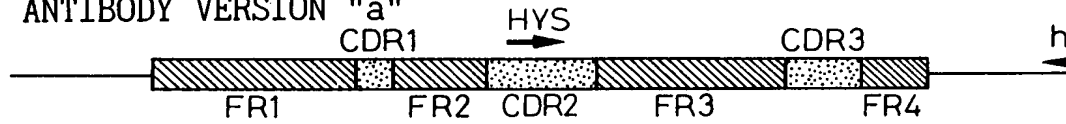
09/509098

Fig.7

V REGION OF THE MOUSE ANTI-HM 1.24 ANTIBODY



V REGION OF THE H CHAIN OF THE RESHAPED HUMAN ANTI-HM 1.24 ANTIBODY VERSION "a"



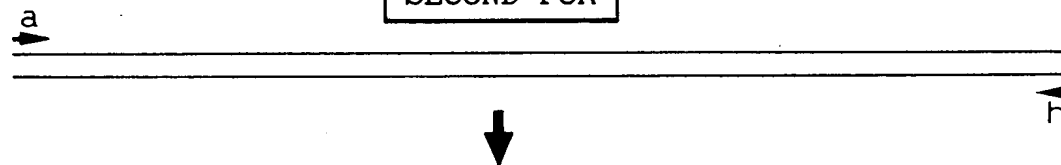
FIRST PCR

(a-HYA)

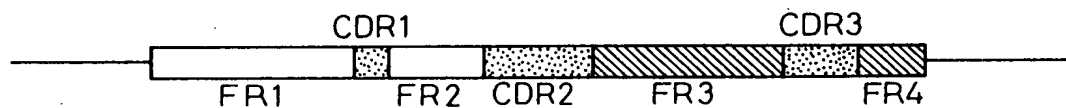
(HYS-h)

ASSEMBLY

SECOND PCR



V REGION OF H CHAIN OF MOUSE HUMAN HYBRID



APPROVED BY DRAFTSMAN
O.G. FIG.
CLASS SUBCLASS

002220" 86060560

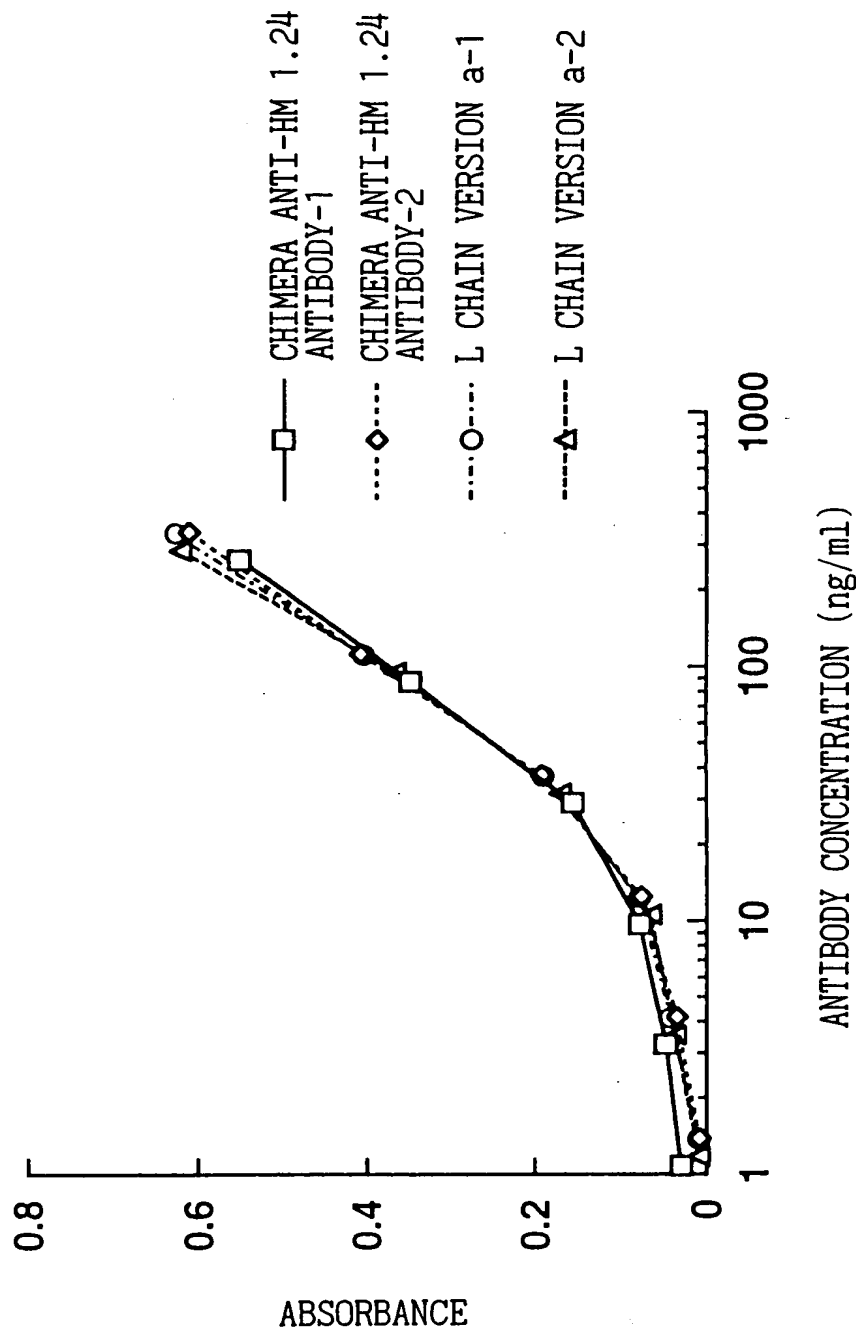
00222ED" 86060560

003 946 00 00714770 27

09/509098

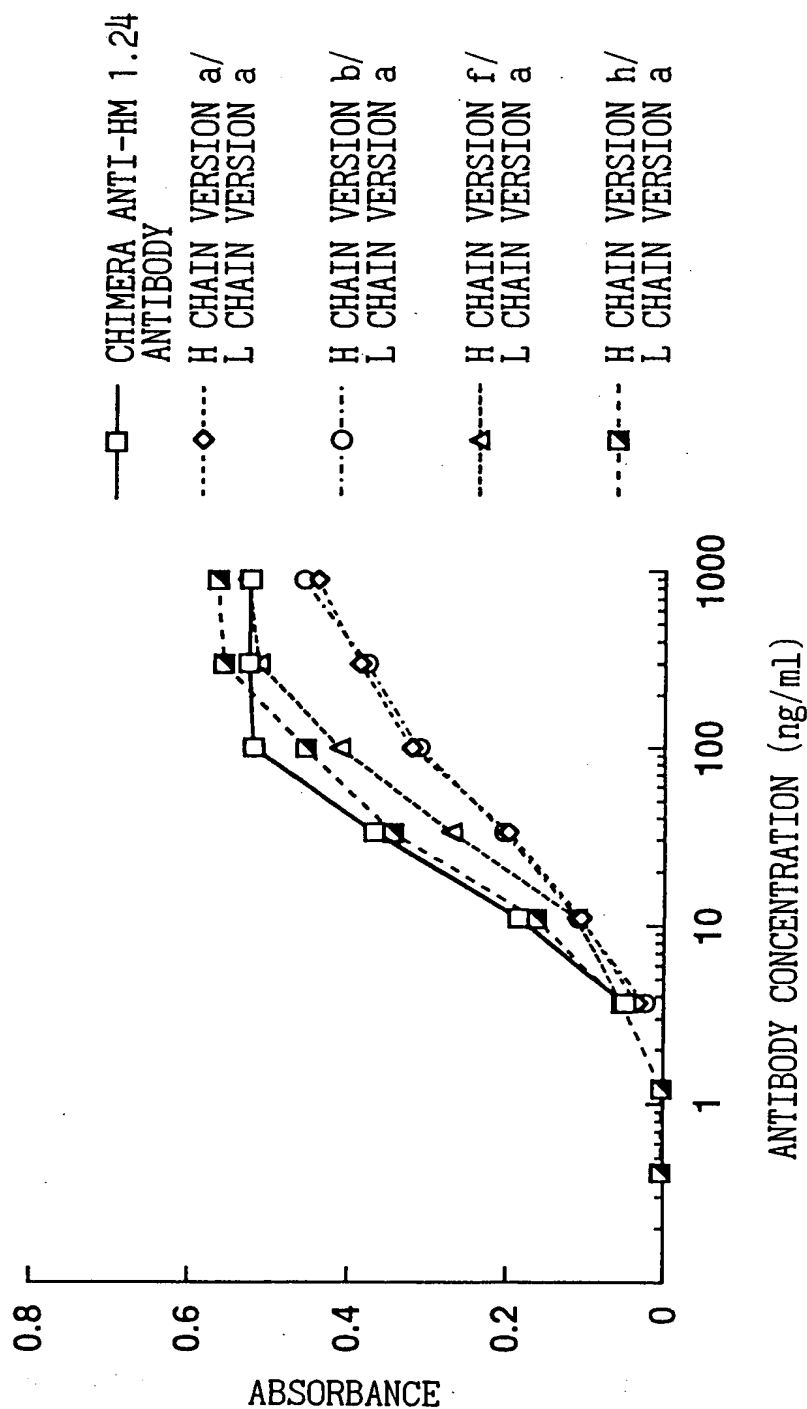
APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

Fig.8



APPROVED	O.G.FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

Fig.9



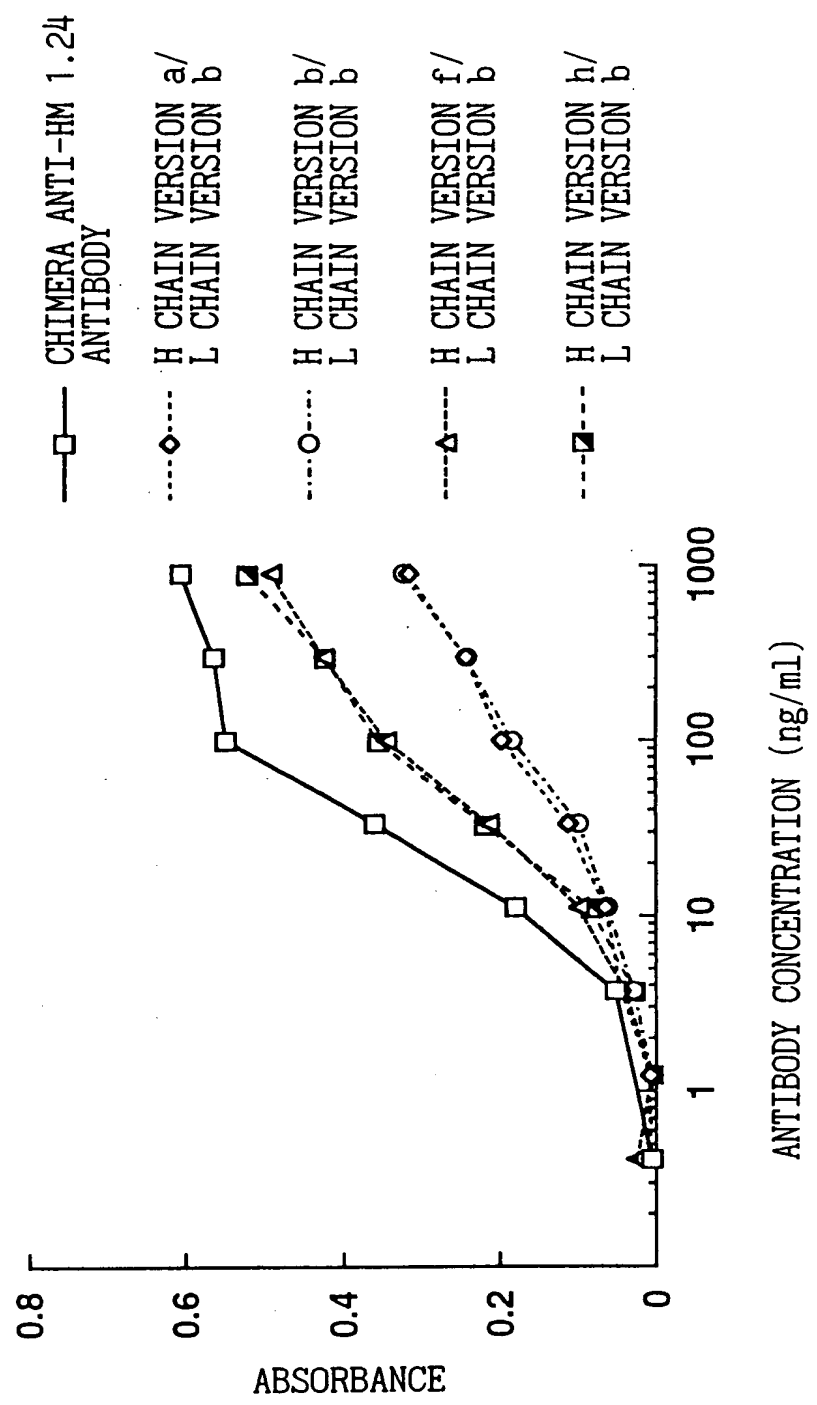
0008 1001 2 9 000000000000

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APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

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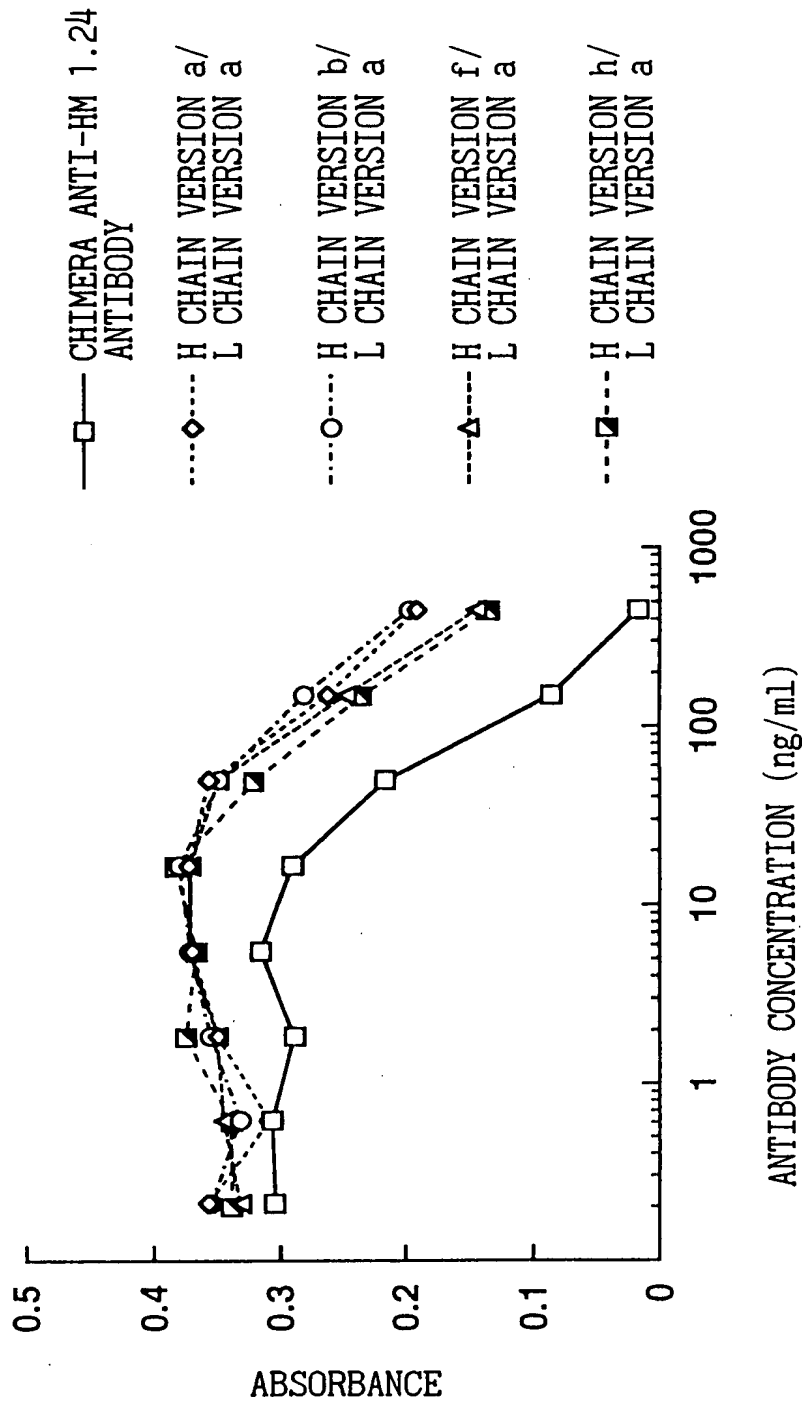
Fig.10



APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

00220" 86060560

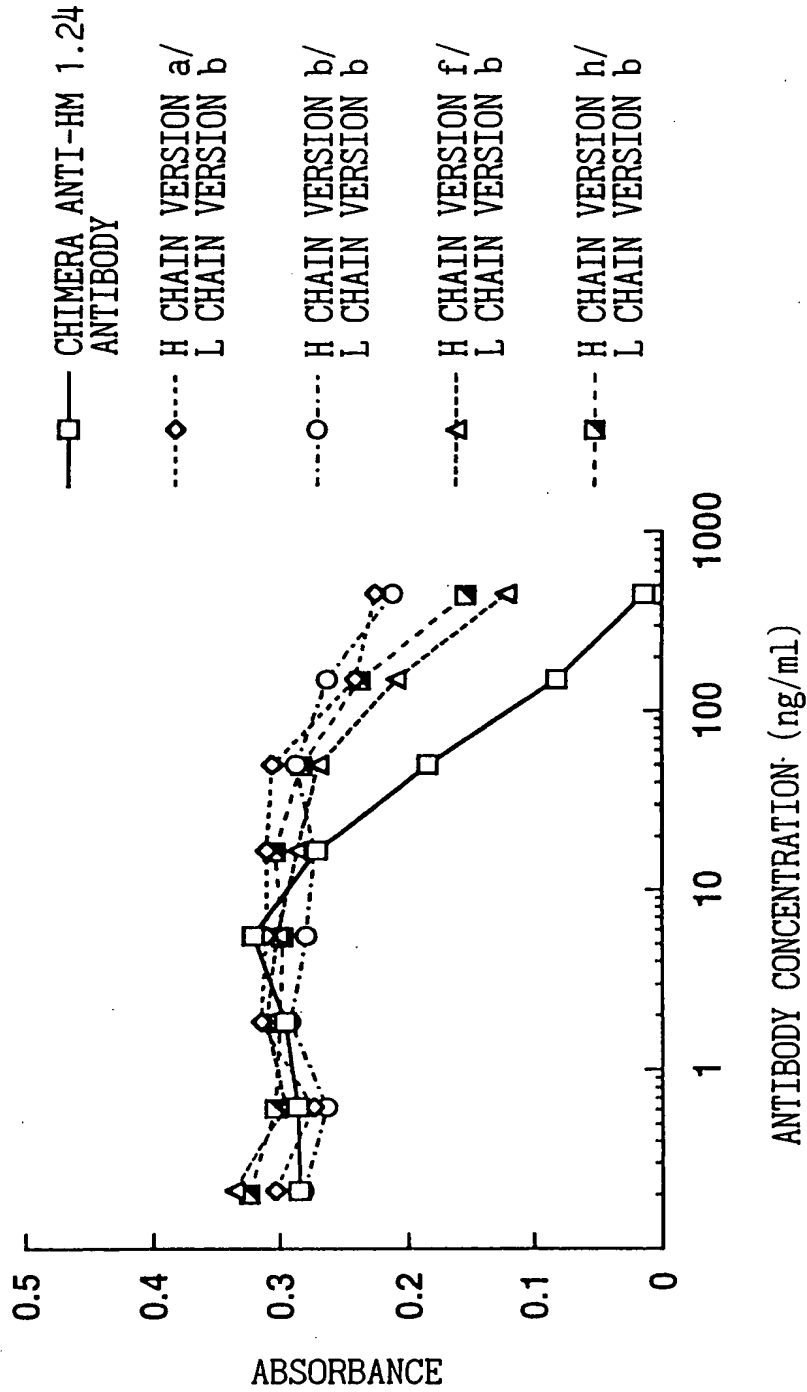
Fig.11



002220" 86060560

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

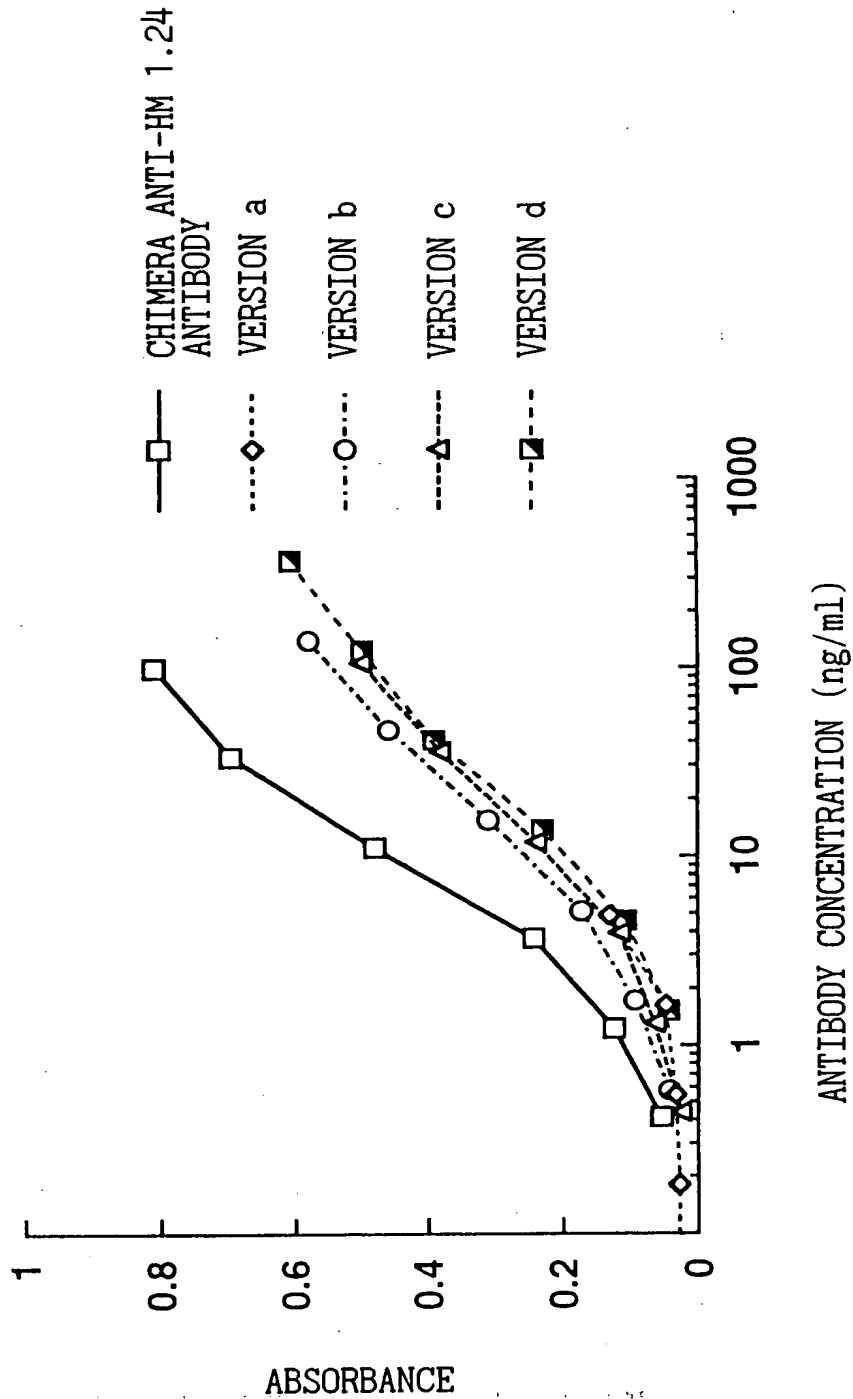
Fig.12



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APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

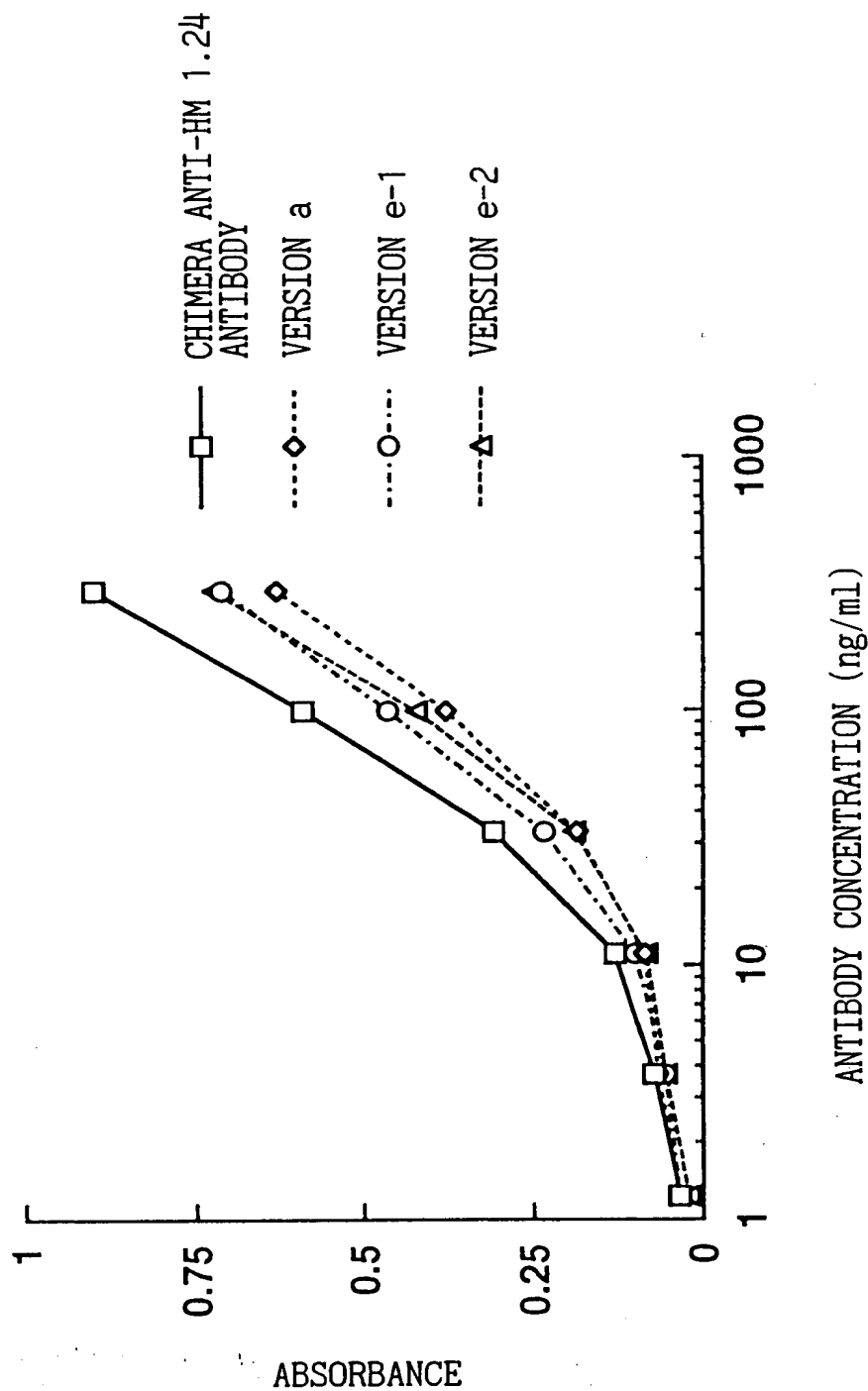
Fig.13



09/509098

SECRET

Fig. 14



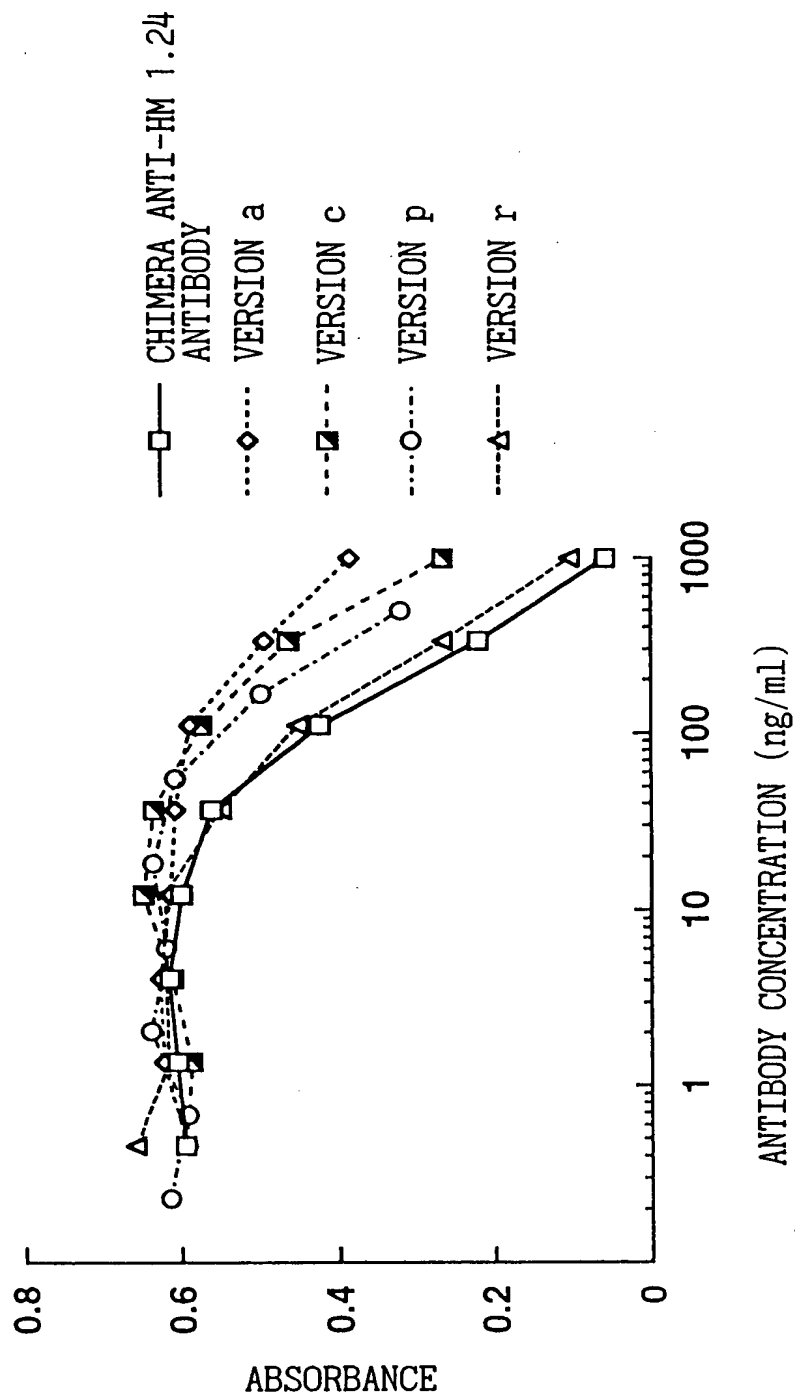
002220" 86060550

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSHAH		

002220" 86060550

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Fig.15

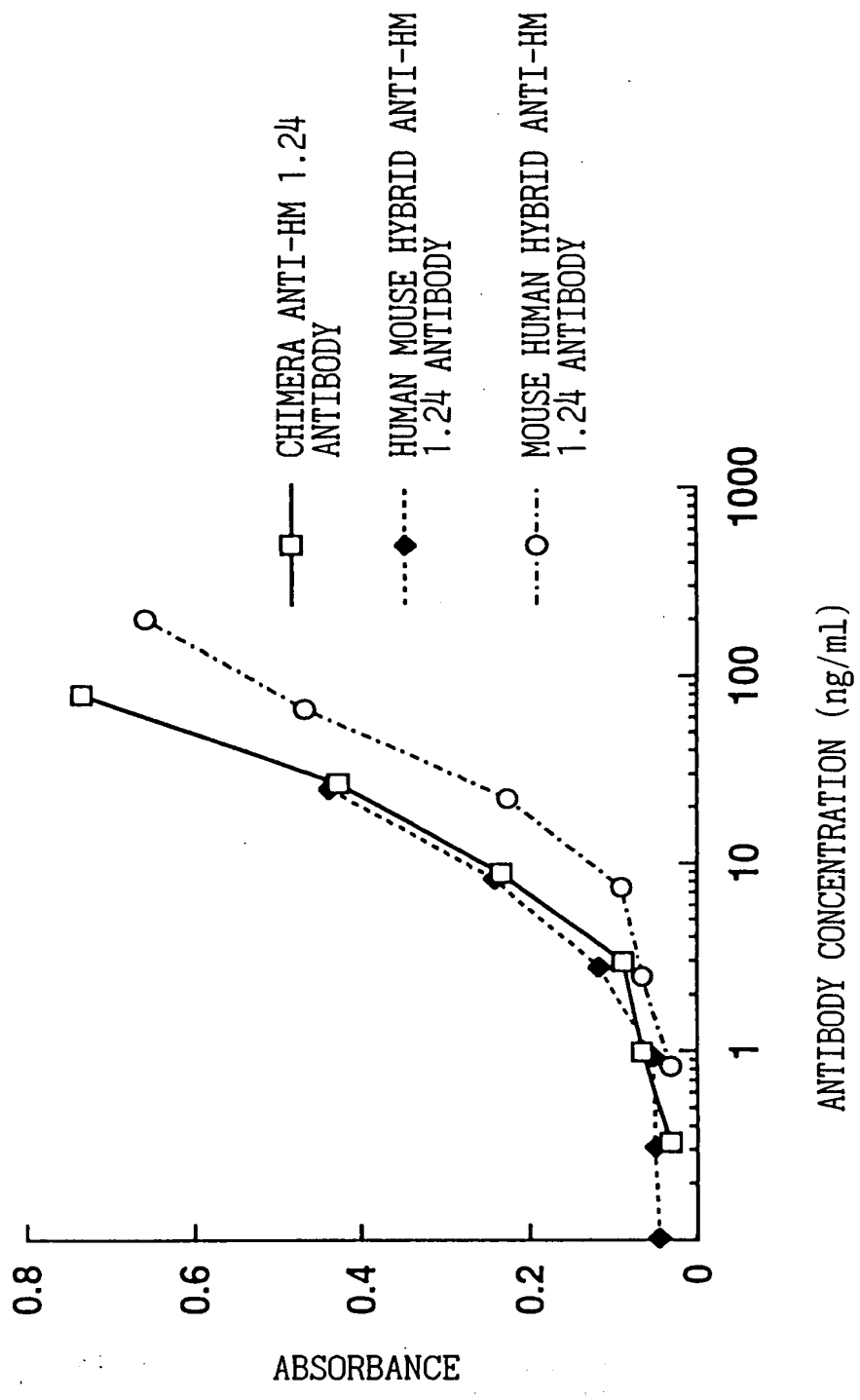


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APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
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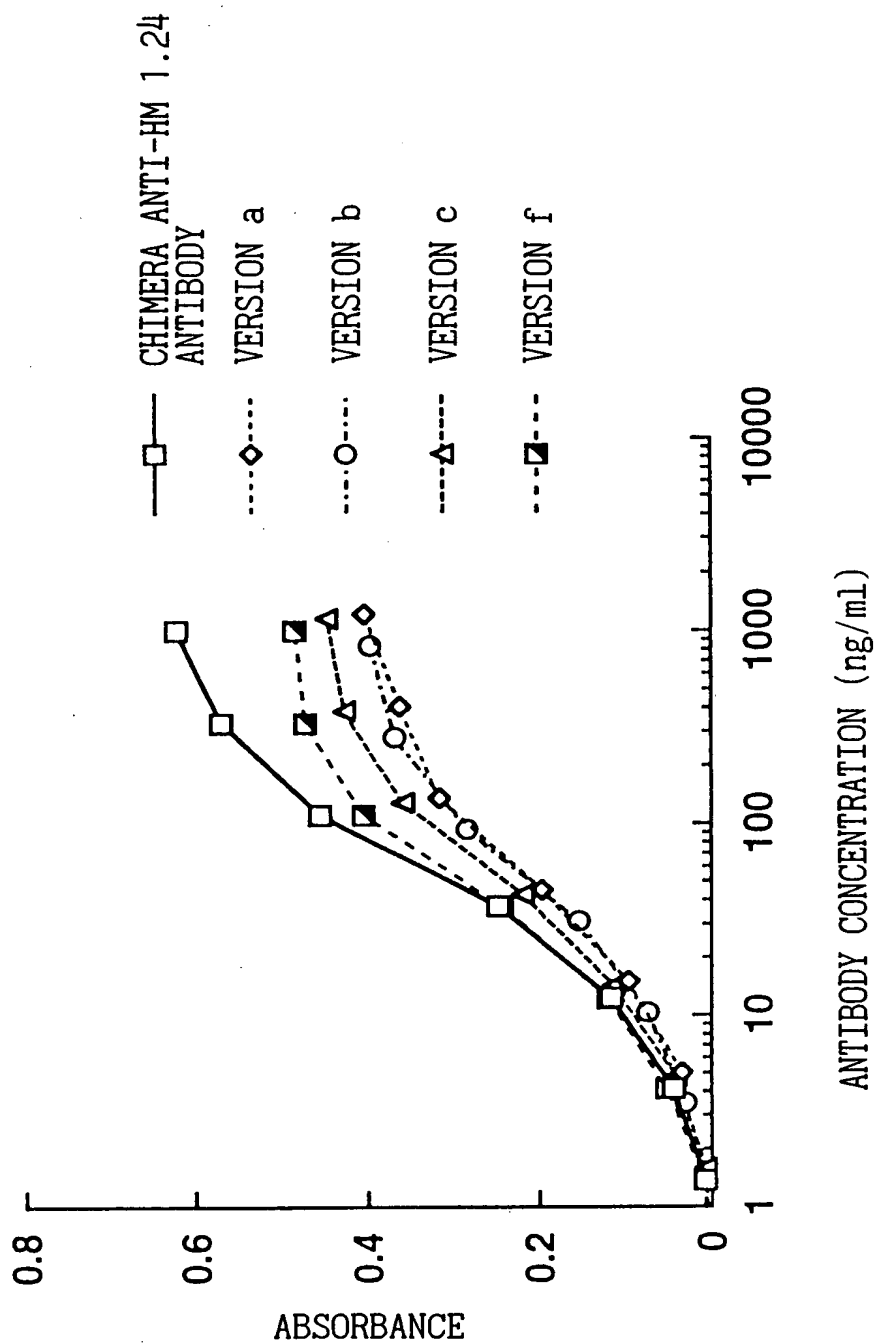
Fig.16



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APPROVED BY	0.G. FIG.
DRAFTSMAN	CLASS SUBCLASS

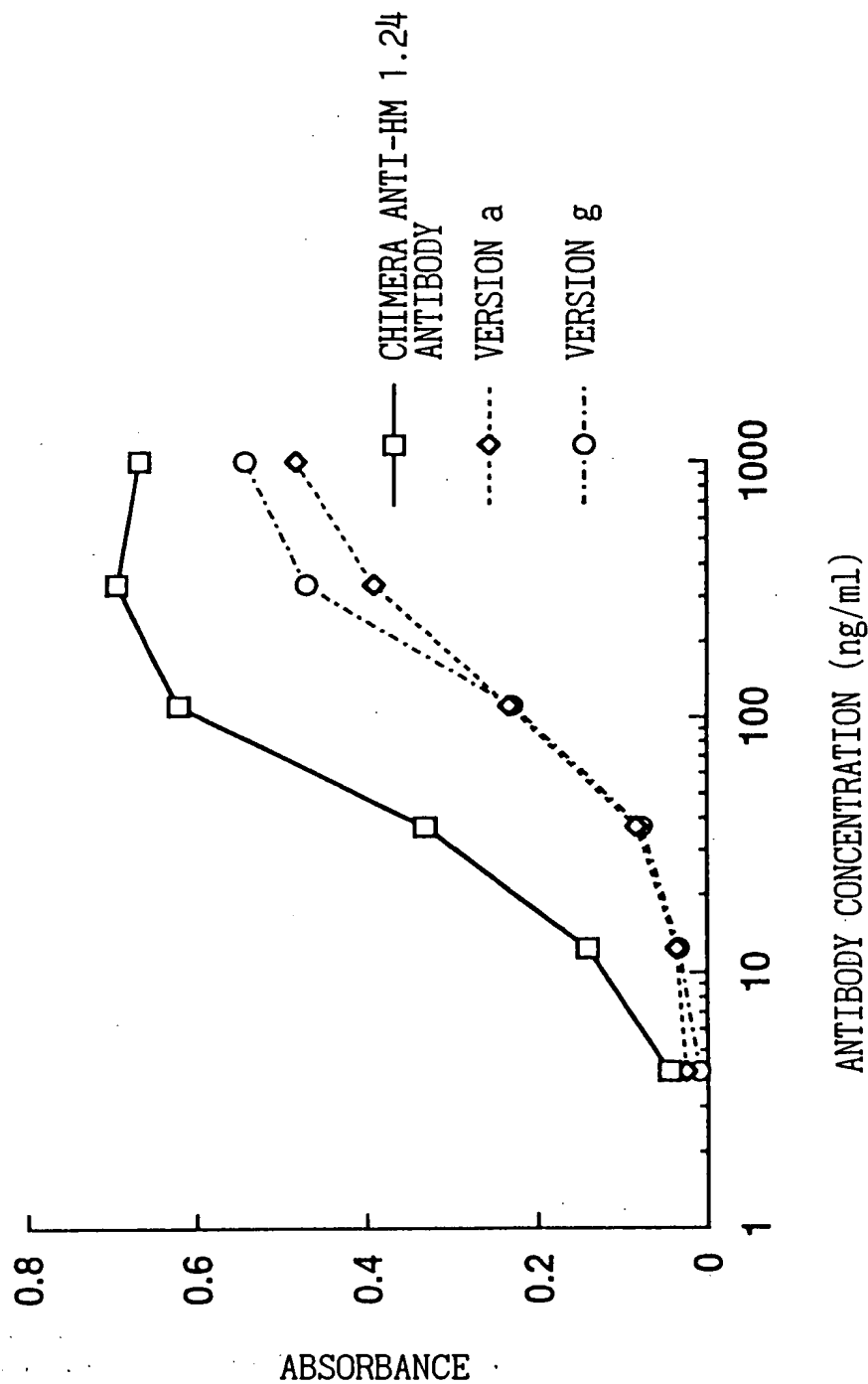
Fig.17



APPROVED BY DRAFTSMAN	O.G. FIG.	
	CLASS	SUBCLASS

[illegible]

Fig. 18

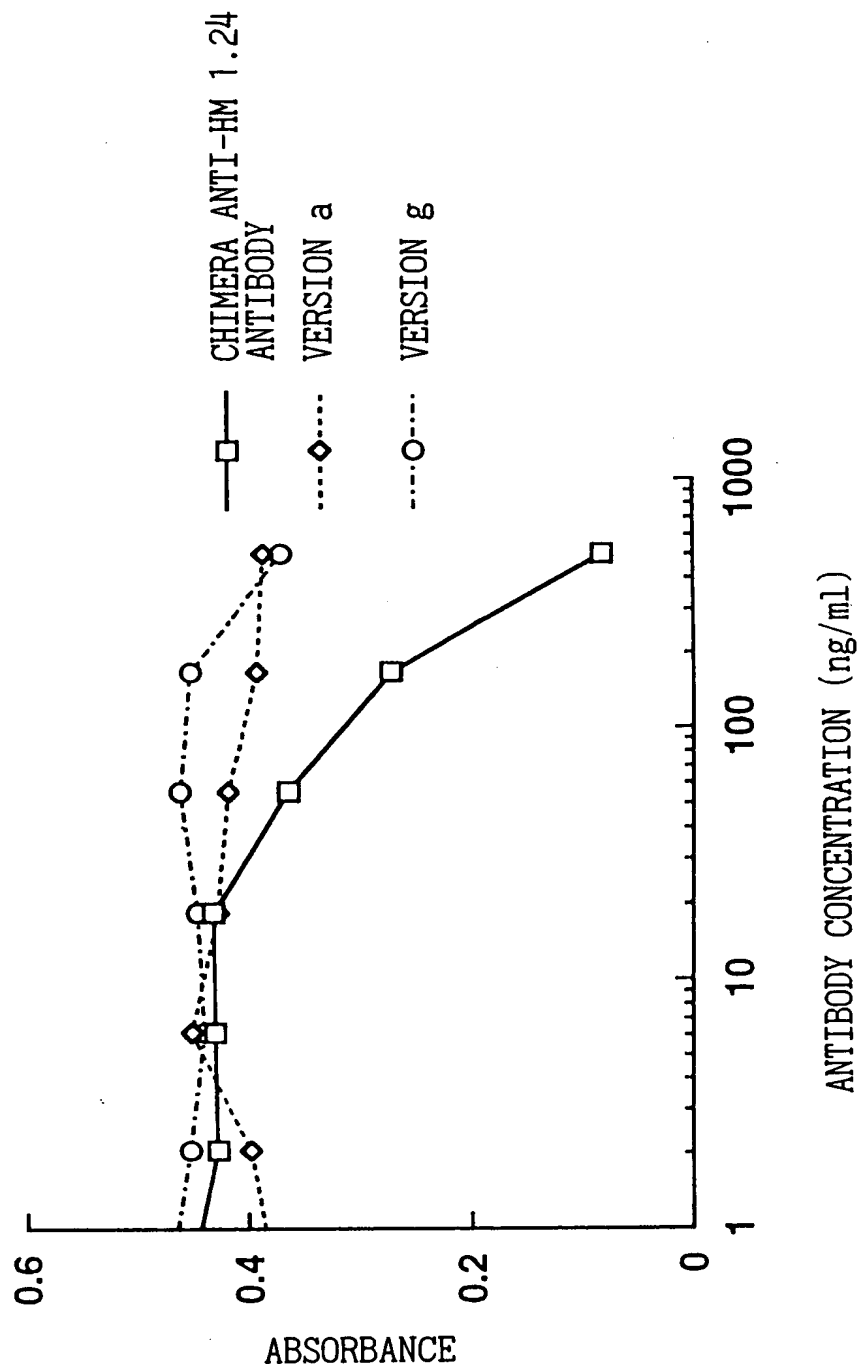


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APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
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Fig.19



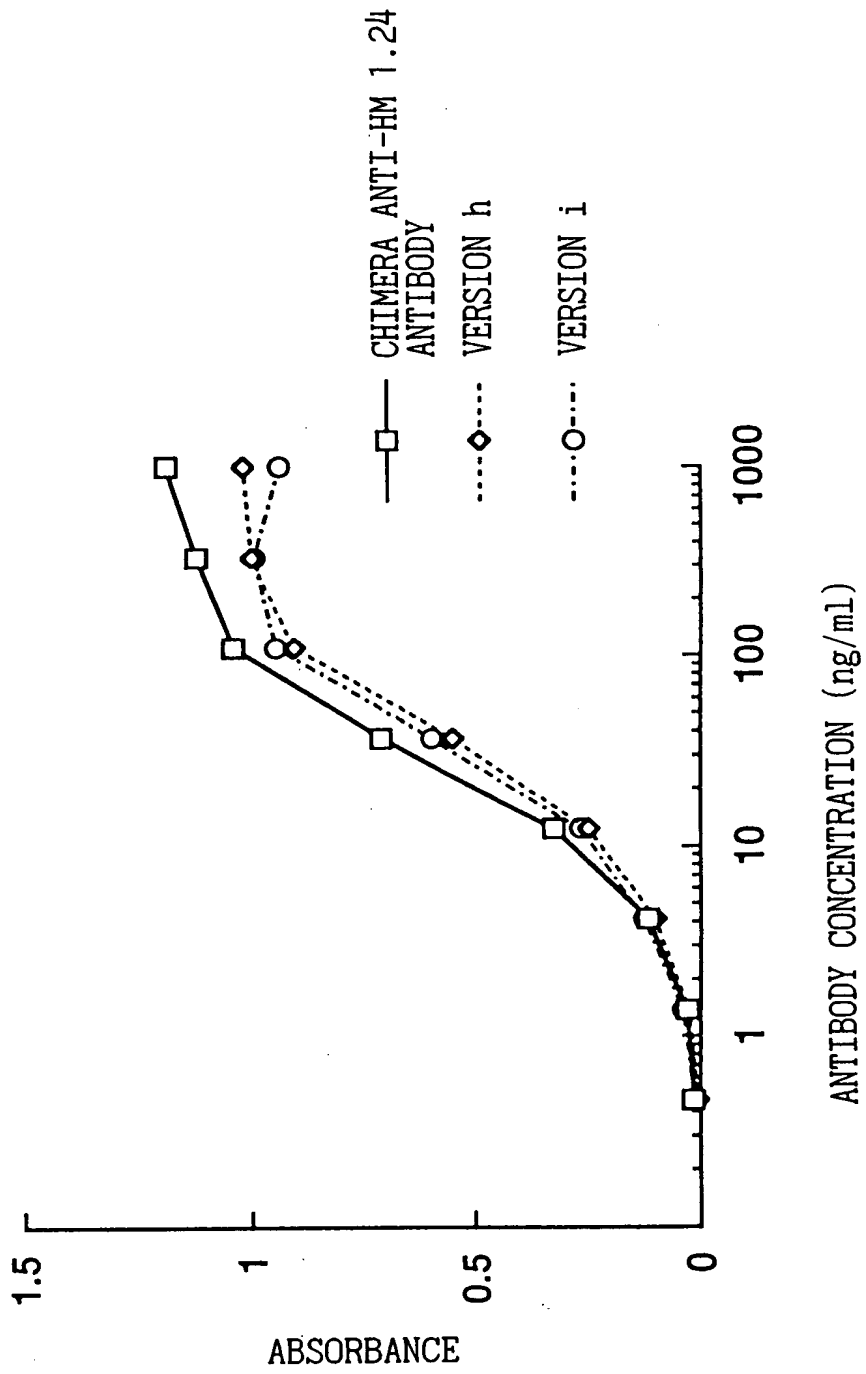
002220" 86060560

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APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
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Fig.20



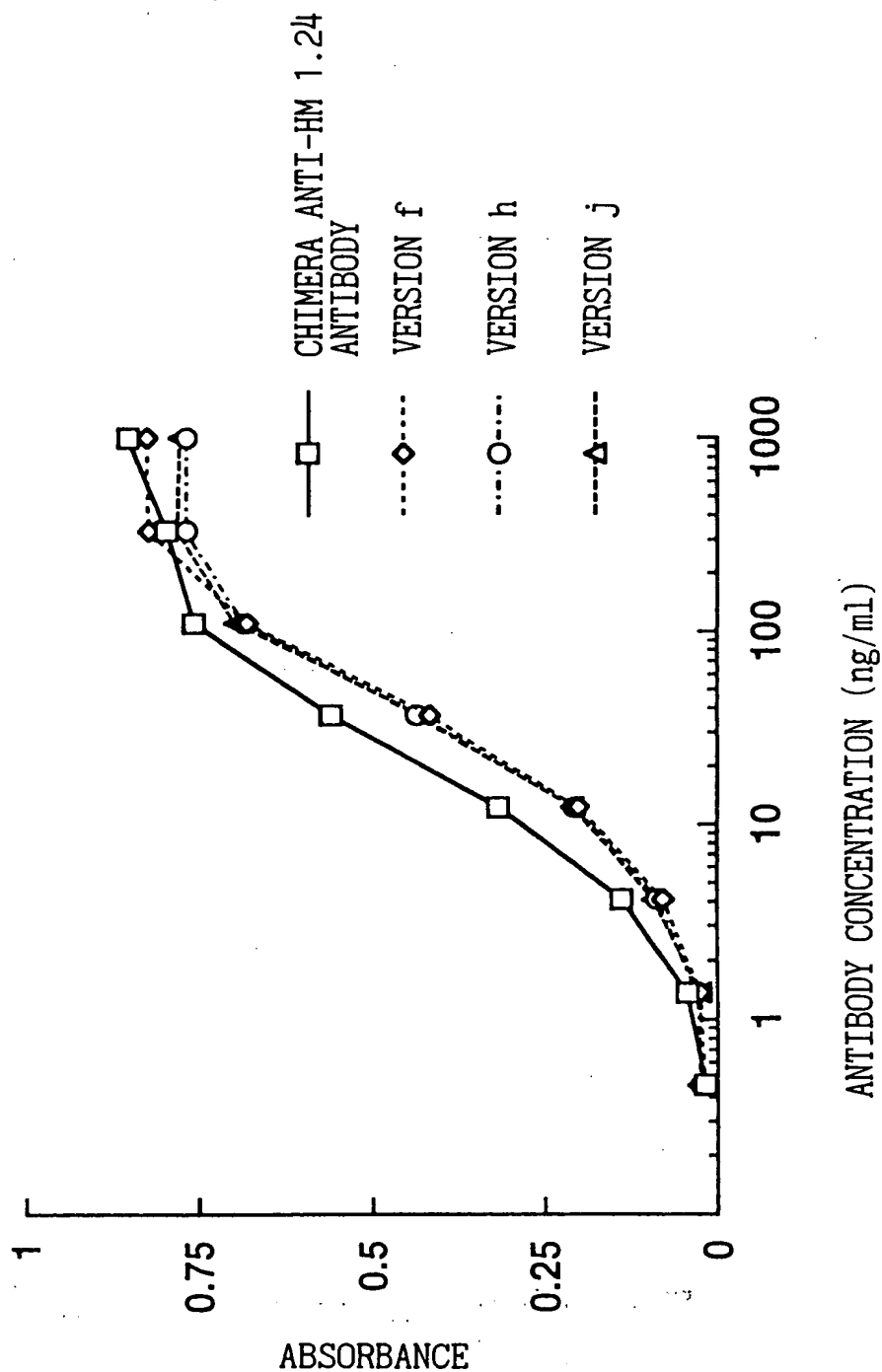
002220" 86060560

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

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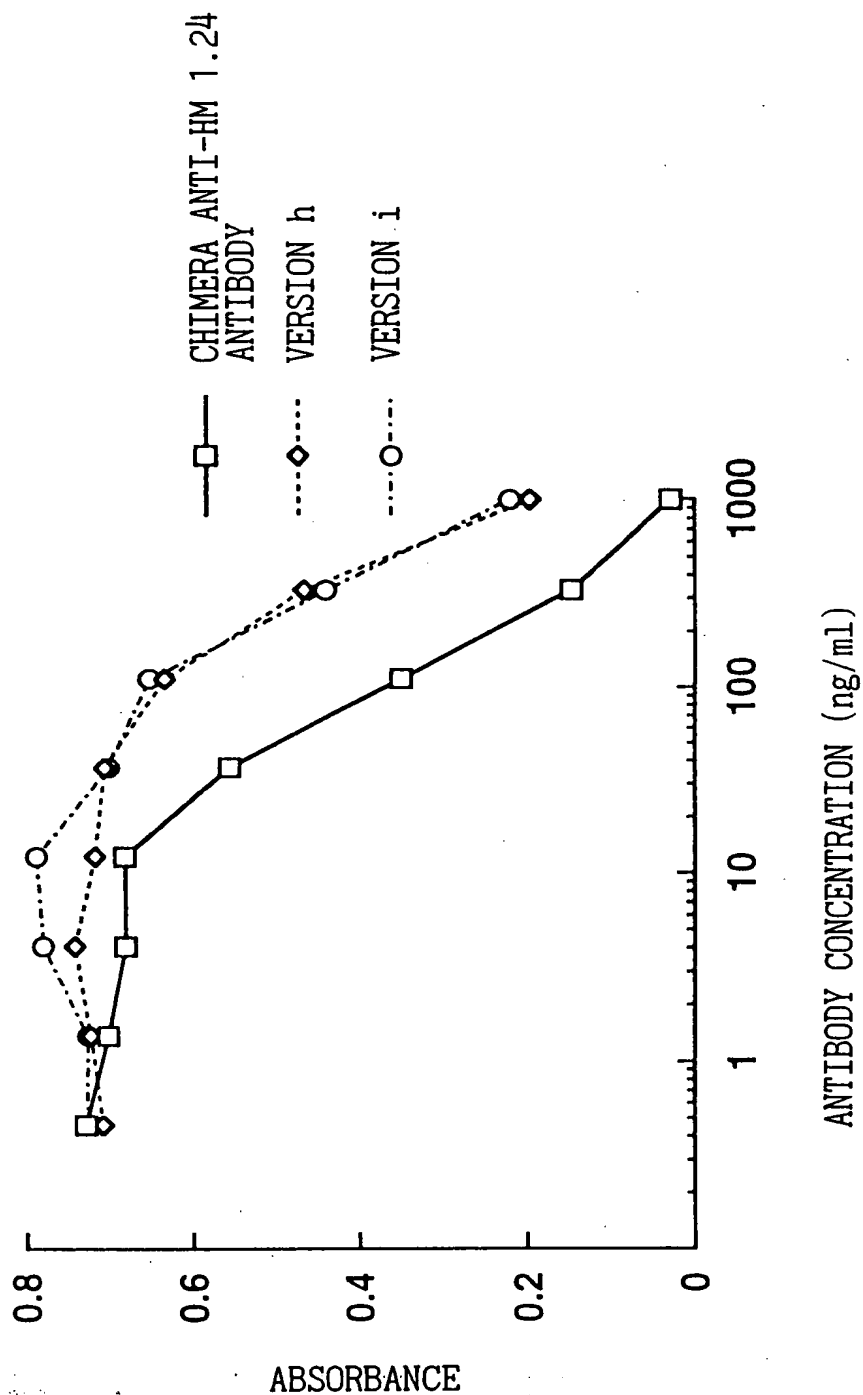
Fig.21



APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

0909098 070600

Fig. 22

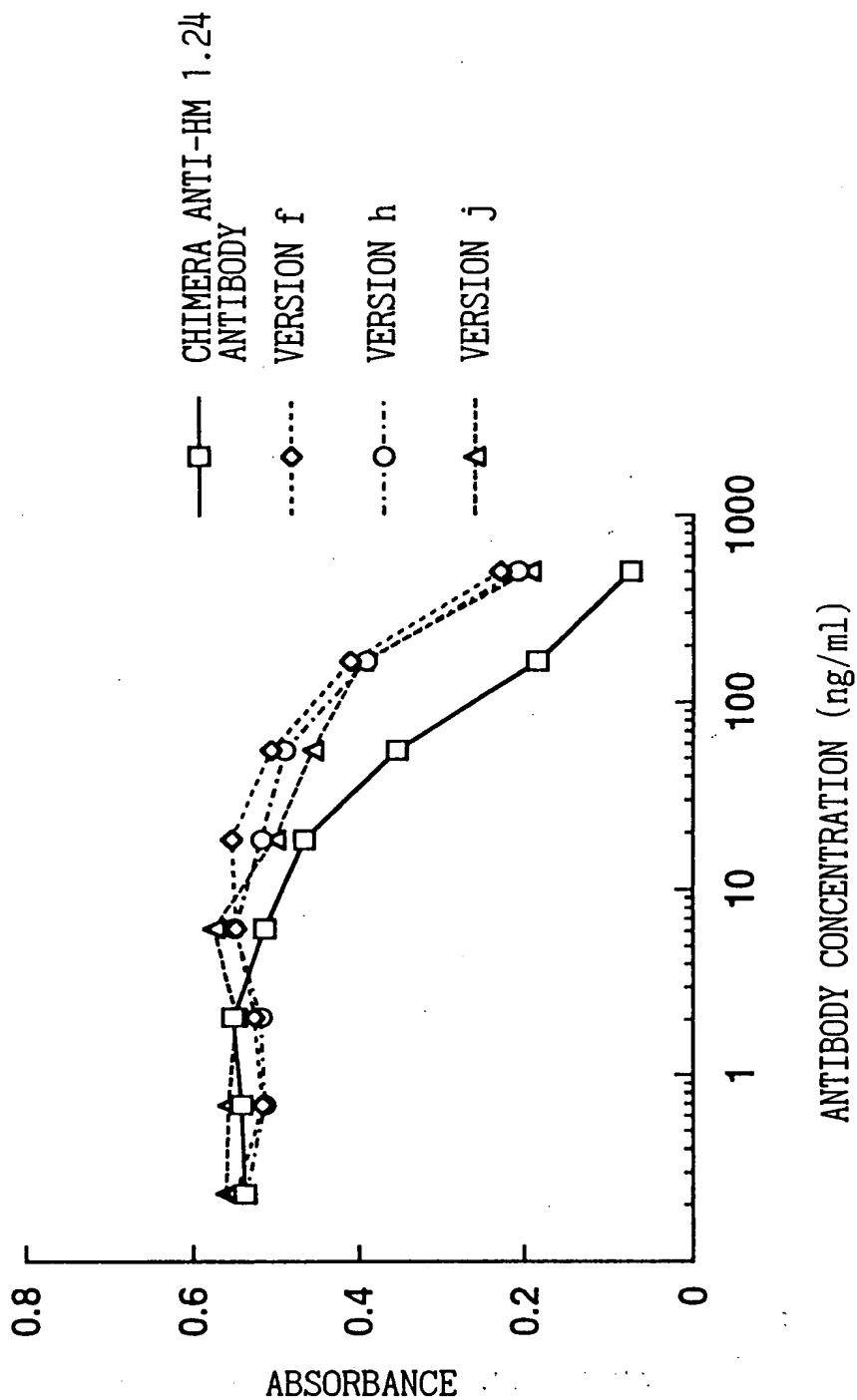


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APPROVED	O.G. FIG.
BY	CLASS
DRAFTSMAN	SUBCLASS

002220" 86060560

Fig.23



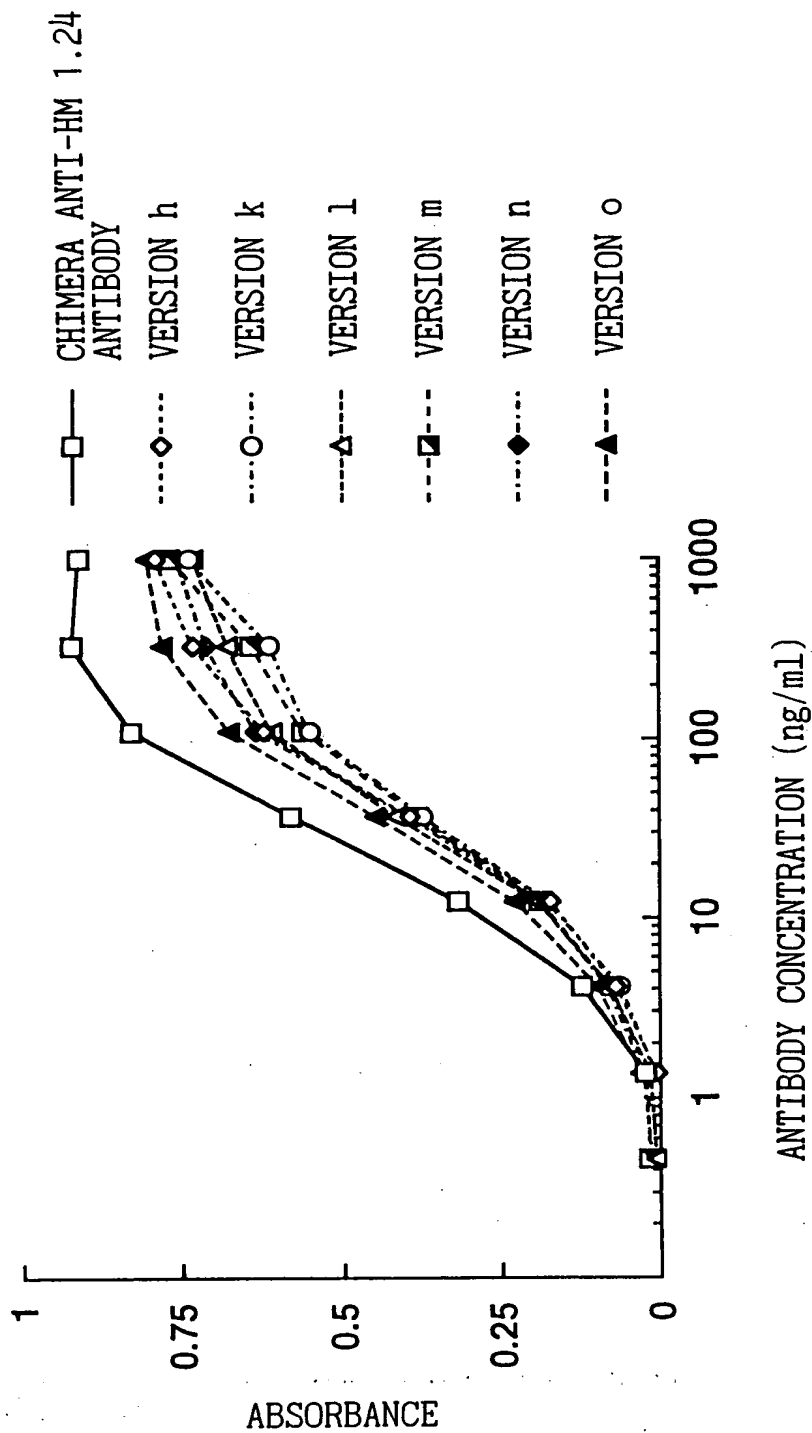
002220-86060560

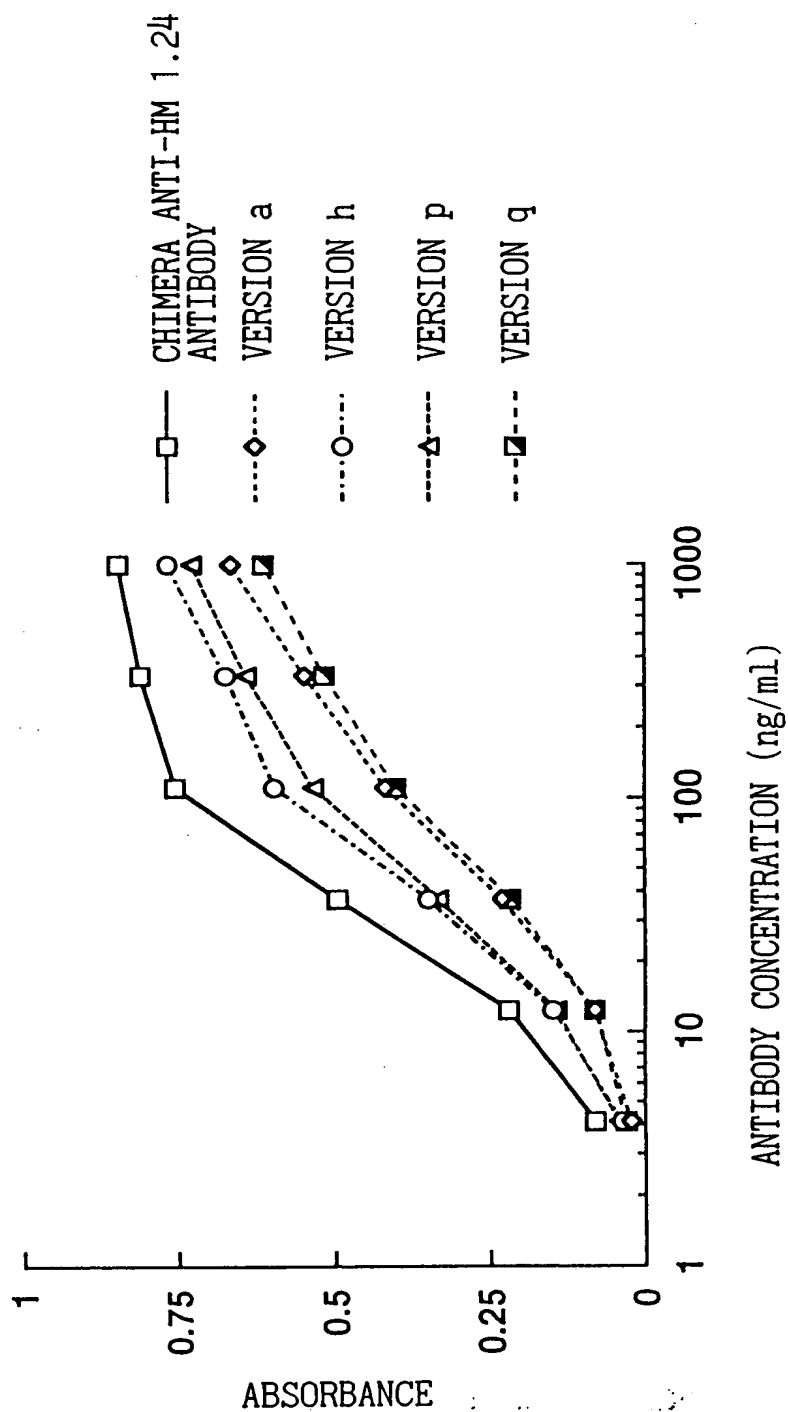
APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

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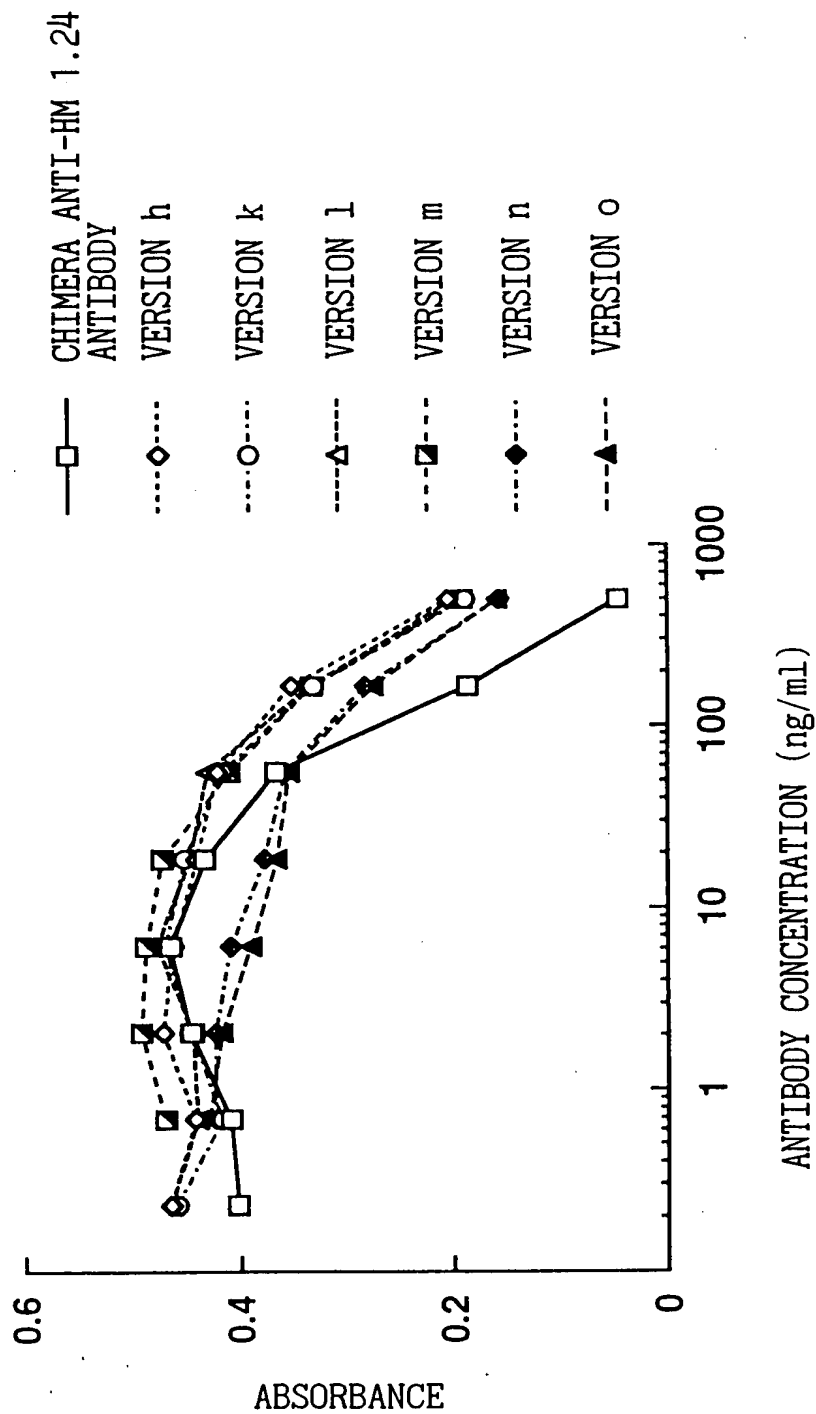
Fig.24



$$\frac{25}{33}$$


APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

Fig.26



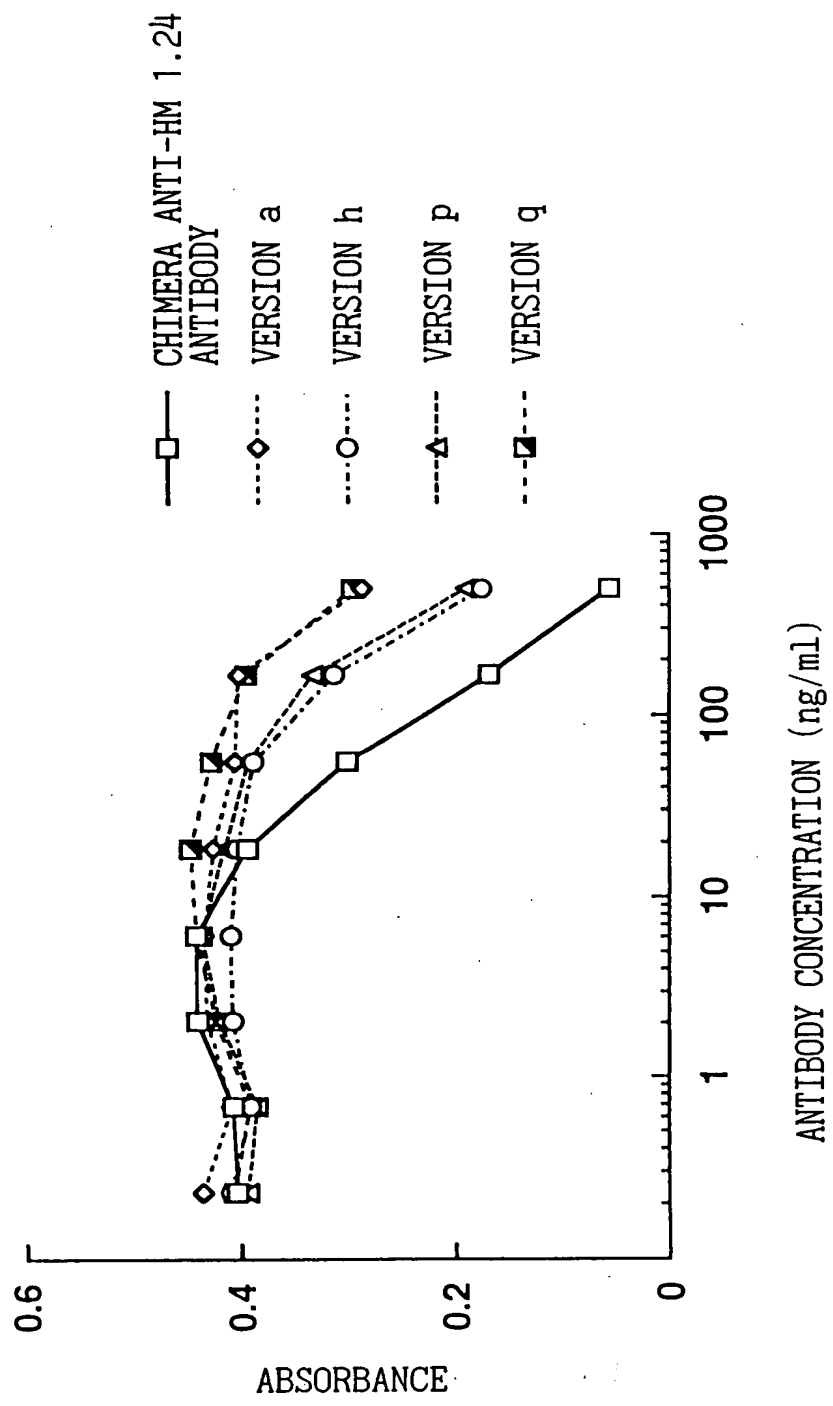
00000 NAME OF THE ORGANIZATION

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APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

002220" 86060560

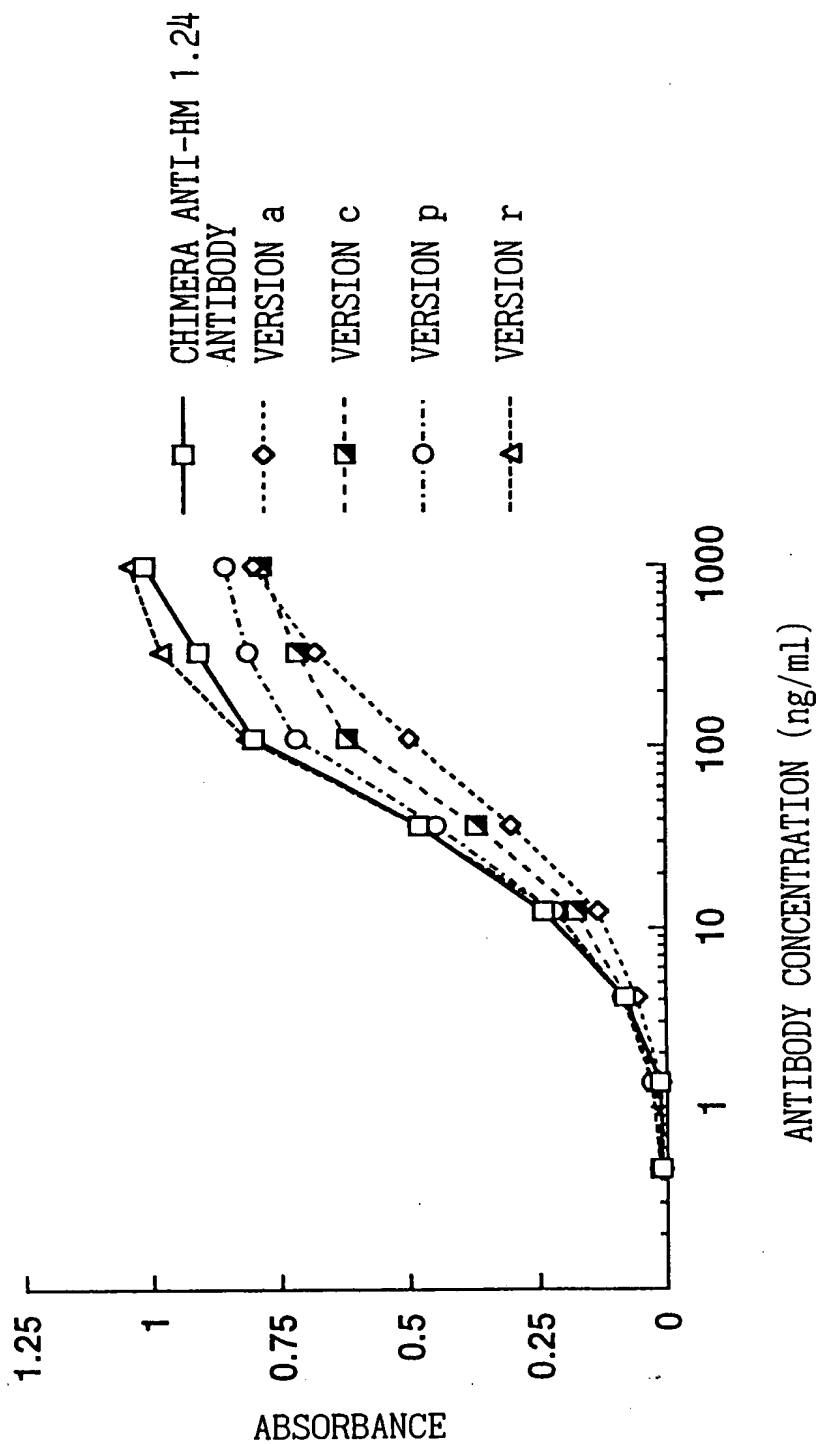
Fig.27



APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

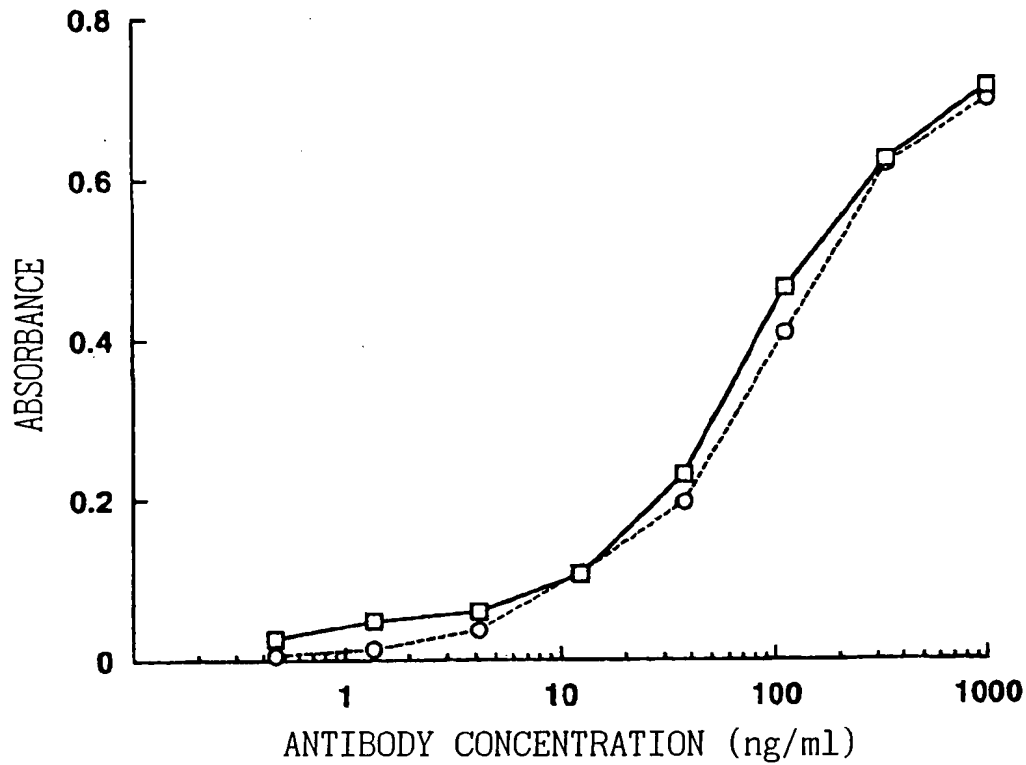
09809R-03E00

Fig. 28



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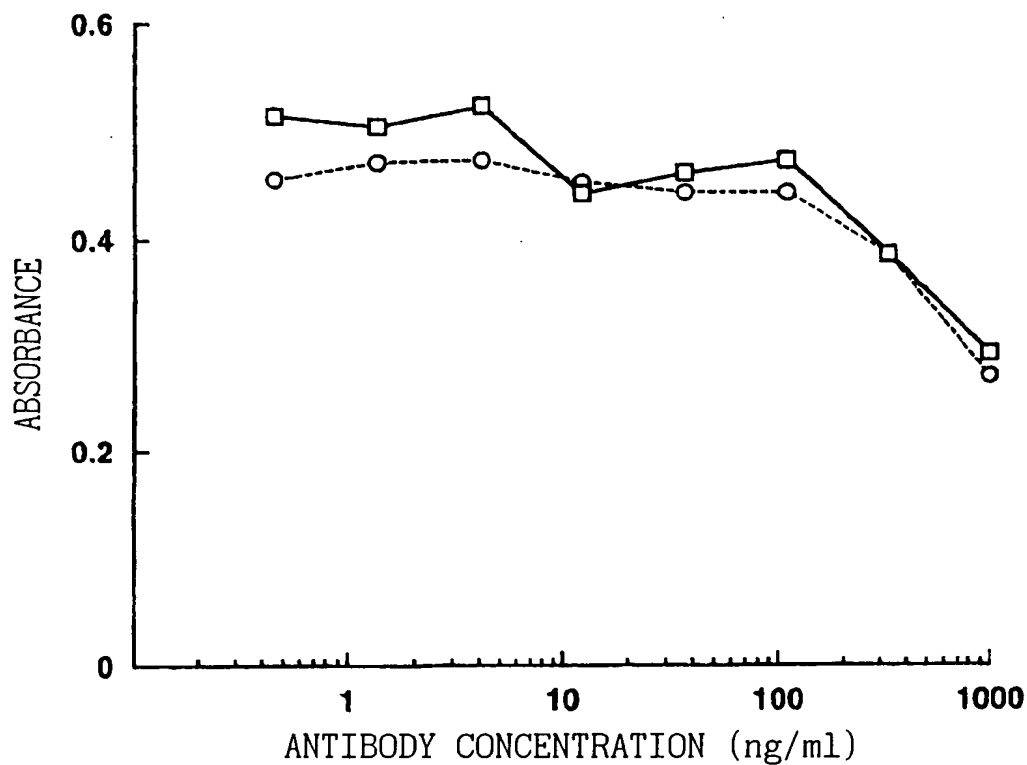
Fig.29



—□— RESHAPED HUMAN
ANTI-HM1.24 ANTIBODY
(PRIMARY DESIGN ANTIBODY)

---○--- NATURAL HUMANIZED ANTIBODY
(SECONDARY DESIGN ANTIBODY)

Fig.30

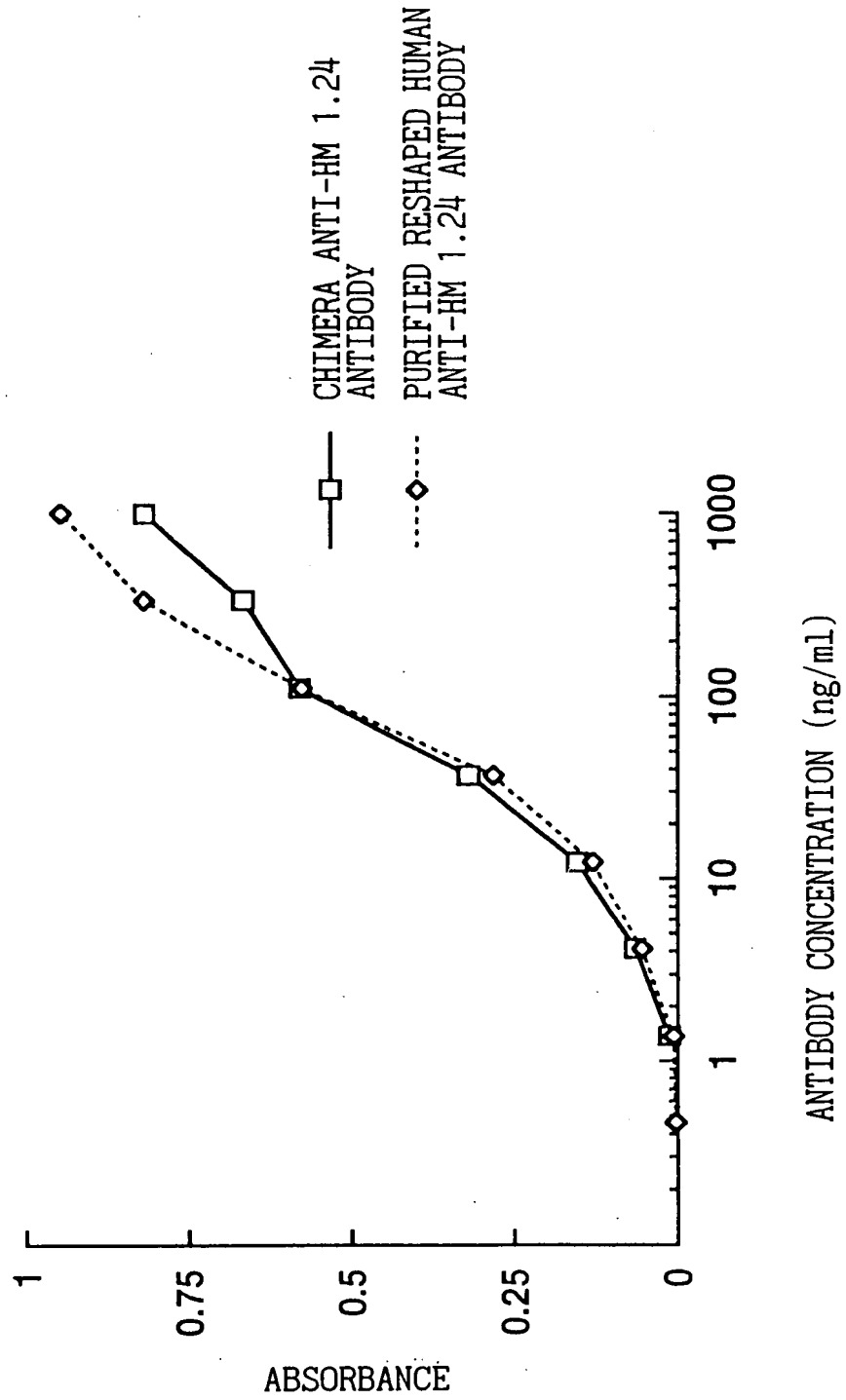


—□— RESHAPED HUMAN
ANTI-HM1.24 ANTIBODY
(PRIMARY DESIGN ANTIBODY)

---○--- NATURAL HUMANIZED ANTIBODY
(SECONDARY DESIGN ANTIBODY)

00000000000000000000000000000000

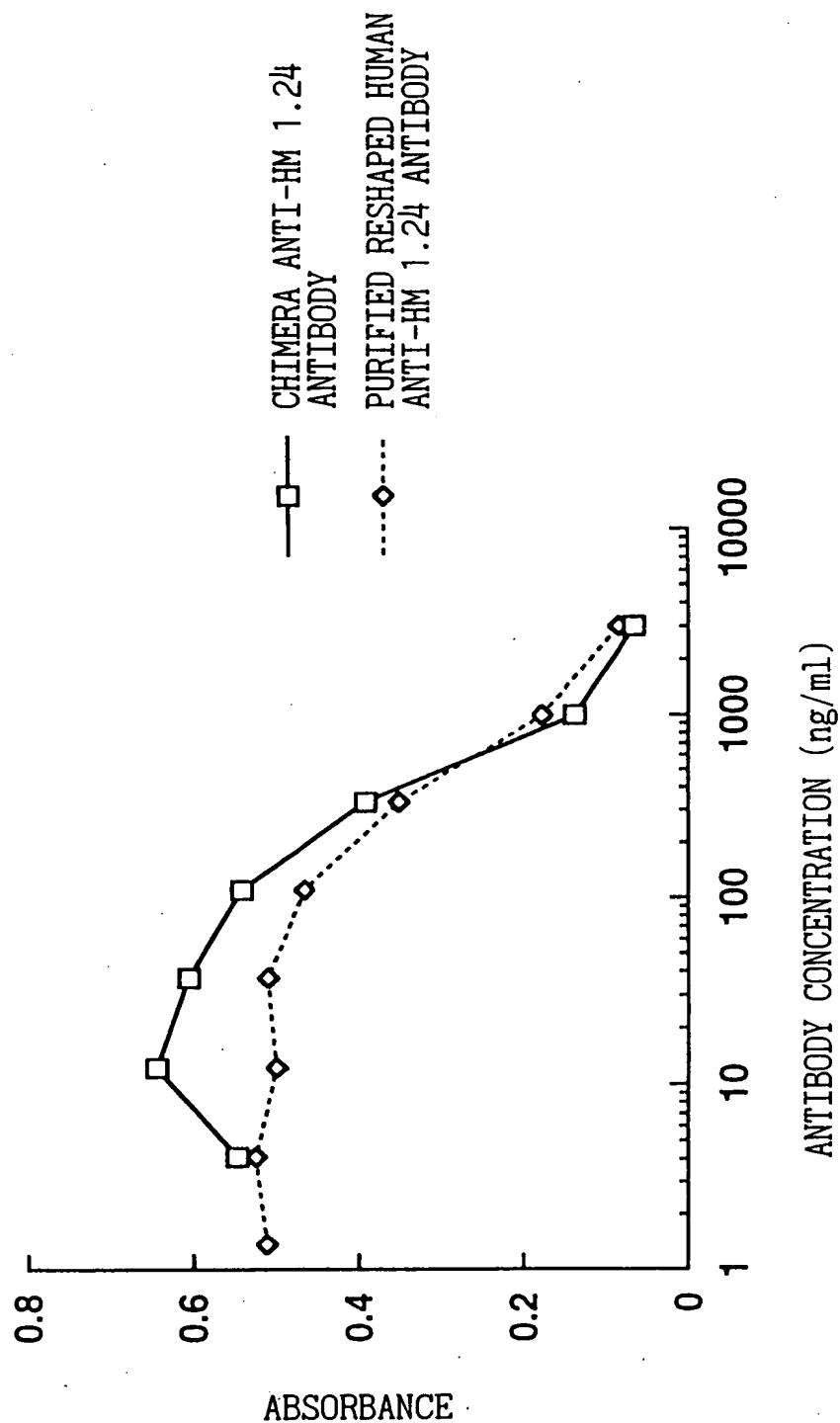
Fig. 31



0022E0" 86060560

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

Fig.32



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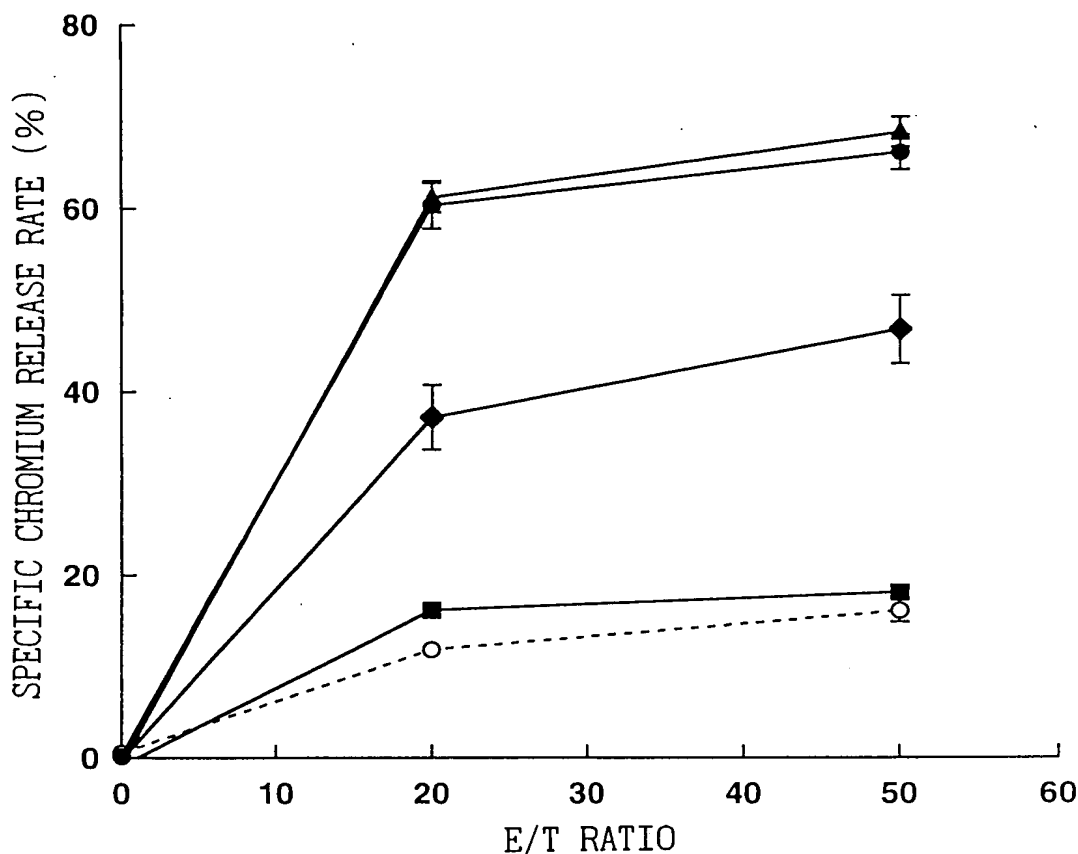
0005 RAM S S 79109 b009H 0005

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00005 RAM 00 079109 1000P 000

Fig.33



- NATURAL HUMANIZED ANTI-HM1.24 ANTIBODY (SECONDARY DESIGN ANTIBODY) 1 µg/ml
- ▲— NATURAL HUMANIZED ANTI-HM1.24 ANTIBODY (SECONDARY DESIGN ANTIBODY) 0.1 µg/ml
- ◆— NATURAL HUMANIZED ANTI-HM1.24 ANTIBODY (SECONDARY DESIGN ANTIBODY) 0.01 µg/ml
- NATURAL HUMANIZED ANTI-HM1.24 ANTIBODY (SECONDARY DESIGN ANTIBODY) 0.001 µg/ml
- NO ANTIBODY ADDITION

APPROVED	BY	DRAFTSMAN
O.G.FIG.	CLASS	SUBCLASS

00220" 86060560